

2014



MONTANA STATEWIDE WATER AND WASTEWATER RATE STUDY

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Montana Statewide Water and Wastewater Rate Study 2014

Introduction In the past, the Montana Department of Commerce conducted periodic Montana community rate surveys. The three most recent were conducted in 2003, 1999 and 1996. The Montana Department of Natural Resources and Conservation (DNRC) contracted Rural Community Assistance Corporation (RCAC) to conduct the 2014 rate study and increased the scope to address additional public systems throughout the state. All told, 229 systems were identified and contacted.

The study provided an up-to-date, comparative account of what rate payers across the state are paying monthly for water and wastewater services, and it includes a number of other complimentary and relevant data points. The results analyses are presented as monthly dollar amount cost and as an annual cost ratio of the Median Household Income (MHI) for that area for optimum stakeholder use. The overall average from all communities surveyed is considered the “target rate” and is typically used in the uniform grant application process when communities apply for infrastructure project funding. The current target rates for Montana are 1.4 percent for water only, 0.9 percent for wastewater only and 2.3 percent combined.

This report explains the methodology used to collect the survey data and presents the results of the study.

Scope of Services In Summer 2013, the DNRC selected RCAC to provide the following services: Survey local municipalities and public utility districts to determine existing monthly water and wastewater user rates, as well as other pertinent system information.

1. Utilize a standardized survey and datasheet, approved by the DNRC, to ensure that comparable data is collected for each system.
2. Produce a report that explains the scope of services, methodology and results in a format similar to the report prepared in 2003, yet tailored to the information that DNRC seeks for the 2014 survey; and as deemed most relevant to inform Montana’s uniform grant application process. Unlike previous surveys, data on solid waste systems will not be collected per DNRC’s request.
3. Provide a draft report to the DNRC by approximately May 1, 2014 and no later than DNRC’s October 1, 2014 deadline. Additionally, RCAC will meet with the DNRC to present the draft report, discuss the results and findings, and determine any modification required in the final report.
4. Deliver a final report to the DNRC by approximately July 1, 2014 and no later than DNRC’s November 1, 2014 deadline.

Methodology Based on the survey and datasheet the DNRC provided, which outlines the information desired, RCAC further developed the datasheet and developed more detailed survey questions to discuss with 229 municipalities and independent water and wastewater districts across Montana. The final survey questions can be found in Appendix A. RCAC created a contact list of entities based on the following:

- Montana Public Water and Sewer Operations and Maintenance List;
- Montana Department of Environmental Quality's Water and Sewer District List; and
- Montana League of Cities and Towns' Directory of Montana Municipal Officials.

RCAC's list also includes population size based on the 2010 U.S. Census and contact information for each utility district/community. The list changed over the course of the study as more updated contact information and system details came to light.

RCAC contacted all 229 systems at least twice (forms of communication included preliminary introduction letters, phone calls and e-mails when applicable). RCAC received responses from 194 water and/or wastewater systems, which resulted in an 85 percent response rate across the state. In May 2013, RCAC conducted a pilot survey by selecting two water and wastewater systems at random from each population size category (< 500, 500-7,500, and > 7,500) to see how long the process would take, to gauge the utilities' responsiveness and preparedness to complete the survey, and to determine their overall reaction to the proposed questions.

RCAC also pulled data on MHI, surface water and groundwater sources, and water system compliance, which can be found online from the State of Montana's Department of Environmental Quality (DEQ) Water Watch, the Department of Commerce (DOC), Montana USDA (MHI data is from the American Community Survey [ACS] 2006-2010), and if the margin of error was more than 20 percent, RCAC also used the U.S. Census Bureau website (ACS 2007-2011). When an MHI was not available for a specific community where a system is located, the county MHI was used. RCAC staff contacted each utility via telephone to confirm this information and to ask the survey questions. The survey interview process commenced on October 1, 2013 and data collection was closed on March 19, 2014.

RCAC sent a preliminary DNRC-approved letter to each community informing them of DNRC's survey and that they would receive a telephone call and e-mail to obtain information about their utility rates. The letters were all followed-up by at least one phone call and e-mail, and more if necessary—sometimes up to seven contact attempts. If operators, public works officials, or clerks were not immediately available, RCAC made multiple attempts to reach each utility. RCAC provided a toll free number for the communities/utilities to use to keep their costs down while responding to the survey. To maintain consistency and to ensure that all data is comparable, the same RCAC staff asked each utility the

same survey questions (to the extent possible since through trial and error the survey questions were refined) and all gathered information was stored on the same standard datasheet and entered by the same RCAC employee. The raw data is ordered from largest to smallest based on population size and is divided into the following three population categories:

- a. Communities with a population $> 7,500$
- b. Communities with a population of 500-7,500 and
- c. Communities with a population < 500 .

The utility rate data was then compared based on 10,000 gallons of water usage and 6,000 gallons of wastewater usage (an industry standard). For non-metered communities, the reported rates were based on fees charged for a typical single-family home. All rates are based strictly on residential users and do not include commercial businesses or industrial facilities although some commercial data is mentioned throughout as additional peripheral information. Copies of the completed datasheets containing the collected data are attached in Appendices B (Water) and C (Wastewater).

Once RCAC received an 85 percent response rate, it ceased data collection. RCAC staff analyzed the data and created this written report to showcase the results of the survey, which is similar to the one completed in 2003 with both narrative and tables.

Results

Note: All data collected are available in the attached data sheets (Appendix B & C). Complete data is available for 194 systems along with some partial data. Three of those systems (The Town of Froid, Huntley Yellowstone Water District and River Rock County Water and Sewer) completed their responses after the data collection period had ended and the analysis was already complete. Their responses are included in the raw data but not in the analysis below.

The following tables represent only the data that was robust enough to be compared across the state based on the 10,000 gallons of water usage and the 6,000 of wastewater usage—not every utility answered every question to the fullest extent (164 water systems and 115 wastewater systems are analyzed below).

Table 1 is a summary of the results from the water and wastewater systems that fully participated and had representative data. The table divides the communities into three population size categories, which matches those listed in the methodology. The monthly average in dollars is listed as well as the ratio of the annual amount of fees compared to the MHI.

Table 1: Summary of 2014 Water and Wastewater Survey Results

Population	Monthly Water Average (\$)	Water Average (% of MHI)	Monthly Wastewater Average (\$)	Wastewater Average (% of MHI)
> 7,500	\$38.46	1.1%	\$26.29	0.8%
500-7,500	\$40.57	1.3%	\$36.27	1.1%
< 500	\$50.19	1.7%	\$25.53	0.9%
Overall Average:	\$45.43	1.5%	\$29.36	0.9%

According to these results, system size and population served for water systems correlates to monthly fees and the ratio of annual fees to the local MHI. The average monthly water bills for systems in locations with populations > 7,500 are the lowest: \$38.46 or 1.1 percent of the annual MHI; systems with population sizes between 500-7,500 people have an average monthly bill of \$40.57 or 1.3 percent of the MHI and the smallest communities, with populations < 500, pay the highest average bills per month at \$50.19 or 1.7 percent of the MHI. The current target rate for water charges is 1.4 percent so large and medium-sized communities are paying under the target rate; small communities are paying more; and the overall statewide average (1.5 percent) is above the stated target rate.

The average monthly wastewater bills for systems in locations with populations > 7,500 are the lowest: \$26.29 or 0.8 percent of the annual MHI; systems with population sizes between 500-7,500 people pay the highest average monthly bill of \$36.27 or 1.1 percent of the MHI and the smallest communities, with populations < 500, pay the statewide target of 0.9 percent (a monthly average of \$25.53).

Table 2 represents a comparison of the 2014 results with 2003, 1999 and 1996. The comparison contains only the ratio of annual fees compared to the MHI because that was the only comparison made in the 2003 report. Monthly dollar amount averages data was not available for the other studies.

**Table 2: Comparison of 2014 survey results to 2003, 1999 and 1996
Water and Wastewater Survey Results**

Population	Average Water System Ratio %				Average Wastewater System Ratio %			
	2014	2003	1999	1996	2014	2003	1999	1996
> 7,500	1.1%	1.2%	1.4%	1.3%	0.8%	0.6%	0.8%	0.8%
500-7,500	1.3%	1.6%	1.9%	1.5%	1.1%	1.1%	1.3%	0.9%
< 500	1.7%	1.5%	2.3%	1.4%	0.9%	1.0%	1.7%	1.0%
Overall Average:	1.5%	1.4%	1.9%	1.4%	0.9%	0.9%	1.3%	0.9%

According to these results the average annual water rate, in comparison to the MHI, has gone down in communities over 500 people; and the average annual water rate has gone up for communities under 500, resulting in an overall average increase of 0.1 percent from 2003 to 2014.

In 1996, 2003 and 2014, the overall average was between 1.4-1.5 percent, with an outlying spike of 1.9 percent in 1999. Similarly, the overall wastewater rate average has consistently been at 0.9 percent except for a 1.3 percent spike in 1999. The wastewater ratio for communities over 7,500 increased from 2003 to 2014; communities between 500 and 7,500 stayed at 1.1 percent; and communities under 500 decreased by 0.1 percent over the 11 year span.

Water System Data

Water System Data

Tables 3a-c show the comparable responses collected from water systems pertaining to water rates; and 164 water systems are represented below. The tables include system name; system type (M=municipality, D=district and P=private); population according to the 2010 census; MHI; monthly bill based on 10,000 gallons of usage; ratio of annual water rate to MHI; a monthly rate charge explanation; and the date the most recent improvement project was completed. The table is split into three sections (a, b and c by population size category) and is sorted in descending order of population size.

Table 3a: Water system data in communities with population > 7,500

	System Name	System Type	Population	MHI	Monthly bill based on 10,000 gallons used	Ratio of annual rate/MHI	Monthly rate explanation	Most recent improvement project completion
1	Billings, City of	M	114,000	\$44,375	\$28.07	0.8%	Water: 0-4ccf: \$1.45/unit; 5-16ccf: \$2.10/unit; over 16ccf: \$2.75/unit	2007
2	Bozeman, City of	M	32,000	\$44,412	\$48.88	1.3%	Water: 5/8 line is \$14.65 (base goes up based on line size), \$2.38/1 HCF of usage for 0-8 HCF, 8-15 is \$2.56/HCF and 15+ is \$3.02/HCF	2013
3	Butte Silverbow Water Department	M	33,000	\$40,485	\$49.24	1.5%	Water: \$26.84 for first 4,000 gallons of usage; flat rate is based on number of rooms in the house and number of bathrooms--the average is about \$46. Over the 4,000 gallons, residents are charged for CCF's by the hundred (and there is an incremental charge for each degree of usage)	Ongoing
4	Great Falls, City of	M	60,000	\$42,540	\$19.85	0.6%	Water: \$1.08 for first 300 cubic feet and \$1.81/cubic foot after base (residential)	Sept. 2013
5	Helena Water System	M	31,005	\$35,310	\$40.62	1.4%	Water: \$2.52 per month, and charge for usage is \$2.85/CCF	2013
6	Kalispell Public Works	M	19,927	\$39,205	\$32.60	1.0%	Water: \$7.50 base plus \$2.43/1,000 gallons of usage. 3/4" lines also have a monthly meter replacement charge of \$0.80	Summer 2013
7	Miles City, City of	M	8,800	\$39,787	\$47.31	1.4%	Water: 5/8" meter-\$19.94 base (includes 3,000 gallons), between 3,000 and 10,000 gallons is \$3.91/1,000	2013
8	Mountain Water Company	P	56,335	\$42,321	\$44.08	1.2%	Water: 5/8" line is \$17.30 and \$2.003 per ccf of usage. For those who are charged flat rate it is \$51.54	Ongoing

	System Name	System Type	Population	MHI	Monthly bill based on 10,000 gallons used	Ratio of annual rate/MHI	Monthly rate explanation	Most recent improvement project completion
9	West Yellowstone, Town of	M	8,535	\$39,141	\$14.15	0.4%	\$10.15/VRU as a base and \$.40/1,000 gallons of usage	2013
10	Whitefish, City of	M	9,671	\$38,224	\$59.81	1.9%	Water: \$23.21 base and \$3.66/1,000 gallons of usage	2013

Average for communities with population > 7,500: 1.1% or \$38.46

Table 3b: Water system data in communities with population 500-7,500

	System Name	System Type	Population	MHI	Monthly bill based on 10,000 gallons used	Ratio of annual rate/MHI	Residential monthly rate explanation	Most recent improvement project completion
11	Absarokee Water Dist.	D	1,100	\$39,985	\$26.66	0.80%	\$17.00 for first 4,000 gallons and \$1.61/1,000 gallons over that. Temporary tank fee in place since 2012 and for the next year or so to pay for tank construction (\$17)	Aug. 2013
12	Anaconda Water Dept.	M	6,500	\$34,095	\$24.08	0.80%	(Metered in winter): For 3/4 and 5/8 inch lines the base rate is \$14.08 which includes 5,000 gallons of water and \$2.00/1,000 gallons over that. In the summer, rates are based on square footage of lots (to capture watering usage).	Ongoing
13	Belgrade, City of	M	7,000	\$41,806	\$25.04	0.70%	\$18.19 for 5,000 gallons and \$1.37/1,000	2013
14	Big Sandy, Town of	M	700	\$66,701	\$39.50	0.70%	\$26.00 for 4,000 gallons and \$2.25/1,000 over that	Early 2000s (10+ years ago)
15	Big Sky County Water & Sewer Dist. 363	D	4,132	\$57,179	\$40.71	0.90%	\$15.61 is the base. It is \$2.51/1,000 for 0-60,000 gallons of usage/quarter, \$3.78/1,000 for 60,001-90,000 gallons of usage/quarter, \$5.04/1,000 gallons for 90,001-120,000 gallons of usage/quarter and \$6.30/1,000 gallons for over 120,000 gallons/quarter	2008
16	Big Timber, City of	M	1,650	\$33,241	\$22	0.80%	\$12, \$1/1,000 gallons of usage	2013
17	Black Eagle Cascade Co. Water & Sewer	D	1,000	\$25,802	\$26.25	1.20%	\$25.75 (total can go up to \$34.20 with very large homes)	2011
18	Boulder, City of	M	1,400	\$38,107	\$34.16	1.10%	\$14.38-water, O+M: \$19.78	2002
19	Cascade, Town of	M	885	\$42,518	\$55.80	1.60%	\$35.00 for first 2,000 gallons, \$2.60/1,000 over that	2011

	System Name	System Type	Population	MHI	Monthly bill based on 10,000 gallons used	Ratio of annual rate/MHI	Monthly rate explanation	Most recent improvement project completion
20	Chester, Town of	M	870	\$39,083	\$43.81	1.30%	\$27.81 base with no water and \$1.60/1,000 gallons of usage	2008
21	Chinook, City of	M	1,300	\$39,444	\$56.30	1.70%	\$27.90 (3/4 inch meter); \$2.84/1,000 of usage	In progress
22	Circle, Town of	M	644	\$36,012	\$72.50	2.40%	\$35 for the first 2,500 gallons and \$5/1,000 over that	N/A
23	Columbia Falls, City of	M	4,450	\$37,196	\$20.20	0.70%	\$8.50 base and \$1.17/1,000 gallons of usage for single family homes, \$1.00/1,000 for multi-family and industrial and \$1.05/1,000 for government buildings up to 6,000 gallons. Usage over that costs more.	Early 2000s (10+ years ago)
24	Conrad Water Dept.	M	2,501	\$29,167	\$61.83	2.50%	\$38.04 base and \$1.30/1,000 gallons of usage during the summer season (May 20-Oct. 20) and \$3.15/1,000 gallons of usage in winter months (Oct. 21- May 19). Plus \$5 pump station fee.	2006
25	Culbertson, Town of	M	716	\$48,125	\$31.55	0.80%	\$16.57 for 3,000 gallons and \$2.14/1,000 over that	1983
26	Darby, Town of	M	700	\$34,489	\$37.57	1.30%	\$27.07 (\$12.21 water fee and 14.86 debt fee) for 3,000 gallons plus \$1.50 for every 1,000 gallons over that	2012
27	Eastgate Village Sewer & Water	D	2,000	\$48,631	\$32.50	0.80%	Flat Rate	2006
28	Ennis, Town of	M	1,200	\$38,558	\$34.65	1.10%	\$15.45 (3/4 inch meter) and \$1.92/1,000 gallons	2005
29	Eureka, Town of	M	1,675	\$28,036	\$42.64	1.80%	3/4" meter: \$22.64 base and \$2/1,000 gallons of usage	2013
30	Forsyth, City of	M	1,944	\$37,695	\$43.30	1.40%	\$24.50 for the first 2,000 gallons and \$2.35/1,000 over that	1994
31	Fort Benton, City of	M	1,500	\$48,409	\$18.60	0.50%	\$1.86 per 1,000 gallons	2009
32	Fort Peck Rural Co. Water Dist.	D	663	\$64,167	\$71.49	1.30%	\$29.46 for the first 1,000 gallons, \$4.67/1,000 up to 10,000 gallons, \$5.35/1,000 over 10,000	Fall 2013
33	Gardiner Park Co. Water Dist.	D	700	\$31,942	\$43.45	1.60%	5/8 inch line is \$29.13 (includes first 6,000 gallons) and \$3.58/1,000 over that	Not for many years
34	Glendive, City of	M	4,806	\$47,292	\$42.92	1.10%	\$25 base and \$1.34/CCF of usage	2001
35	Gore Hill County Water Dist.	D	500	\$42,540	\$66.06	1.90%	\$20 base, \$18.56 bond repayment and \$2.75/1,000 gallons of usage	2011
36	Hardin, City of	M	3,500	\$30,769	\$36.37	1.40%	\$18.87 for 3,000 gallons and \$2.50/1,000 over that	2013
37	Harlem, City of	M	820	\$32,898	\$65.90	2.40%	\$45.90 for first 1,000 gallons and \$2.00/1,000 gallons over that	2011
38	Harlowton, City of	M	1,050	\$24,226	\$38.00	1.90%	\$28.00 base and \$1.00/1,000 gallons of use	Summer 2013

	System Name	System Type	Population	MHI	Monthly bill based on 10,000 gallons used	Ratio of annual rate/MHI	Monthly rate explanation	Most recent improvement project completion
39	Homestead Acres County Water & Sewer	D	500	\$42,540	\$48.50	1.40%	\$48.50/12,000 gallons of water. \$1.25/748 gallons over the base	2011
40	Hot Springs	M	544	\$23,788	\$43.15	2.20%	3/4" line-\$23.15 and \$2/1,000 gallons	2005
41	Hungry Horse Co. Water & Sewer District	D	950	\$55,000	\$42.34	0.90%	\$26.14 base and \$1.62/1,000 gallons	2006
42	Joliet, Town of	M	600	\$24,489	\$48.51	2.40%	\$28.51/6,000 gallons, \$.005/gallon over that	N/A
43	Lakeside County Water & Sewer System	D	800	\$54,746	\$36.84	0.80%	4 smaller systems all have different base rates--Lakeside-\$21.79, Mission view-\$20.75, Troutbeck-\$13.22, Cherryhill-\$20 and all usage is \$1.79/1,000 gallons.	2013
44	Laurel Municipal Water System	M	6,339	\$46,530	\$50.35	1.30%	3/4" line: \$21.75 base and \$2.86/1,000 gallons of usage	2011
45	Livingston, City of	M	7,500	\$49,028	\$35.50	0.90%	\$11 base and \$2.45/1,000 gallons (minimum charge of \$12.25).	2013
46	Lodge Grass, Town of	M	932	\$28,500	\$27.50	1.2%	Flat Rate	1997
47	Malta, City of	M	2,340	\$38,178	\$21.50	0.70%	Flat Rate	Late 1990s / early 2000s
48	Manhattan, Town of	M	1,500	\$51,827	\$34.35	0.80%	3/4" line (rate increase as size increases): \$21.85 plus \$1.25/1,000 gallons of usage; sewer base is \$63.38 plus \$2.54/1,000 gallons of usage.	1990s
49	Meadow Lake Co. Water & Sewer Dist.	D	500	\$37,196	\$29.60	1.00%	\$15 base and \$1.46/1,000 gallons of usage	2012
50	Philipsburg, Town of	M	925	\$55,543	\$54.50	1.20%	\$44.50 base with no water and \$1.00/1,000 over that (if you use any part of the thousand, you get charged for it)	N/A
51	Plains, Town of	M	1,340	\$28,125	\$27.04	1.20%	3/4" \$17.04/5,000 gallons and \$0.20/100 gallons over that	2013
52	Plentywood Water Dept.	M	1,700	\$41,434	\$44	1.30%	\$20 (2100 gallons); \$3/1,000 gallons over	2010
53	Polson, City of	M	5,280	\$44,135	\$27.88	0.80%	3/4" line: -\$13.93 for first 5,000 gallons of usage, \$2.79/1,000 up to 11,000 gallons of usage, between 11,000 and 19,000 is \$3.66/1,000 and over 19,000 gallons is \$5.91/1,000	2012
54	Poplar, City of	M	2,926	\$40,996	\$35.25	1.00%	\$23.65 and \$1.16/1,000 gallons of usage	In progress

	System Name	System Type	Population	MHI	Monthly bill based on 10,000 gallons used	Ratio of annual rate/MHI	Monthly rate explanation	Most recent improvement project completion
55	Rae Water & Sewer Dist. 313	D	888	\$44,412	\$43.54	1.20%	\$14.50 base and \$1.44/1,000 gallons of usage. Also a \$30.17/month debt service fee for customers	2010
56	Red Lodge Water Dept.	M	2,000	\$37,500	\$60.82	1.90%	\$22.95 for first 3,000 gallons. 3,001-8,000 gallons of usage is \$4.12/1,000 gallons, 8,001-20,000 gallons of usage is \$5.41/1,000 gallons and more than 20,000 gallons of usage is \$6.83/1,000 gallons	Sept. 2013
57	Rocker Water & Sewer District	D	2,250	\$40,485	\$23.87	0.70%	\$7.00 for 3,000 gallons plus \$2.41/1,000 over that	2003
58	Ronan, City of	M	2,350	\$31,708	\$39.86	1.50%	\$26.84 for first 3,000 gallons, \$1.86/1,000 over that	2013
59	Roundup Water Dept.	M	1,931	\$36,389	\$29.76	1.00%	\$21.92 for the first 3,000 gallons, \$2.87/1,000 gallons up to 5,000 and over 5,000 is \$1.12/1,000	2012
60	Scobey, City of	M	1,026	\$39,500	\$45.50	1.40%	\$18 base and \$2.75/1,000 gallons	2012
61	Seeley Lake Water Dist.	D	1,575	\$40,446	\$72	2.10%	\$50 base with no usage; \$2.20 / \$1,000 gallons for usage	2011
62	Sheridan, Town of	M	900	\$37,520	\$33	1.10%	Flat Rate	2010
63	Sidney, City of	M	5,000	\$55,202	\$30.60	0.70%	\$18 for first 3,000 gallons, \$0.18/100 gallons after that	2012
64	Somers Co. Water and Sewer Dist.	D	765	\$31,731	\$27	1.00%	3/4" line-\$12 base and \$1.50/1,000 gallons of usage	None
65	St. Ignatius, Town of	M	700	\$46,843	\$26	0.70%	3/4" base is \$20/month which includes 7,000 gallons. (Meters are ready every 6 months so in 60 months, people get 42,000 gallons of usage). If they go over that amount, they are charged an additional \$2.00/1,000 gallons for the excess.	Construction began March 2014
66	Stanford, Town of	M	540	\$52,366	\$40	0.90%	\$33.00 for the first 3,000 gallons of water and \$1.00/1,000 gallons over that	2002
67	Stevensville, Town of	M	1,920	\$33,527	\$42.07	1.50%	\$29.12 for first 3,000 gallons and \$1.85/1,000 over that	In progress
68	Superior, Town of	M	1,060	\$38,403	\$50.33	1.60%	Base is \$27.63 (doesn't include any water) and it is \$2.27/1,000 gallons of usage	2009
69	Thompson Falls, City of	M	1,950	\$55,726	\$41.85	0.90%	3/4" line: \$38.85 for the first 8,000 gallons and \$1.50/1,000 over that	2009
70	Tiber County Water Dist.	D	750	\$39,167	\$72	2.20%	\$50 base and \$2.20/1,000 gallons of usage	2010

	System Name	System Type	Population	MHI	Monthly bill based on 10,000 gallons used	Ratio of annual rate/MHI	Monthly rate explanation	Most recent improvement project completion
71	Townsend, City of	M	2,000	\$36,580	\$14.20	0.50%	Flat rate depends on number of cold water taps in the home (1 br./5 taps is \$11.40/mo., 2 br./8 taps is \$14.20 and on up incrementally)	In progress
72	Troy, City of	M	2,100	\$55,536	\$38.22	0.80%	\$34.50 for 6,000 gallons; \$0.93/1,000 gallons over that	2009
73	Virginia City Water Dept.	M	1,500	\$45,536	\$41.24	1.10%	\$32.24 (1,000 gallon base), \$1/1,000 for additional usage-water (same for commercial and residential)	2011
74	White Sulphur Springs, City of	M	1,000	\$30,221	\$60.17	2.40%	\$16 base rate and \$1.73/1,000 gallons of usage (plus a monthly water tank fee of \$21.87 and a \$5 water line replacement fee)	Oct. 2012
75	Whitehall, Town of	M	1,100	\$32,545	\$26.84	1.00%	\$17.95 base for 3,000 gallons, \$1.27/1,000 gallons over that	1996
76	Wibaux, Town of	M	550	\$37,813	\$31	1.00%	\$20 base and \$1.10/1,000	2003
77	Wolf Point, City of	M	3,915	\$42,218	\$35.93	1.00%	\$29.00 for first 3,000 gallons and \$0.99/1,000 over that	2009
78	Woods Bay Sheaver Creek Water Dist.	D	680	\$38,661	\$61.25	1.9%	Base is \$48.75/5,000 gallons and an additional \$2.50/1,000 up to 12,500 gallons and \$3.50/1,000 up to 45,000 gallons	Jun. 2011
79	Worden Ballantine Yellowstone	D	800	\$24,234	\$51.50	2.6%	\$29.00 for the first 2,000 gallons, \$2.50/1,000 gallons over that plus a \$2.50 curb stop fee	2005

Average for communities with population 500-7,500: 1.3% or \$40.57

Table 3c: Water system data in communities with population < 500

	System Name	System Type	Population	MHI	Monthly bill based on 10,000 gallons used	Ratio of annual rate/MHI	Residential monthly rate explanation	Most recent improvement project completion
80	Alberton, Town of	M	400	\$41,250	\$21.84	0.6%	Water: \$8.37 base. Usage: +\$3.47 if less than 3,000 gallons, \$13.47 for between 3 and 10,000, \$18.47 for 10-30,000, \$28.47 for 30-50,000 and for anything over 55,000 it is \$2 for every 1,000 gallons used	1990's (will be needing one in the next few years)
81	Antelope Co. Water & Sewer	D	59	\$40,819	\$75	2.2%	\$45 base and \$3/1,000 gallons of usage (if any portion of a 1,000 gallon unit is used, customer is charged for whole unit)	Nov. 2012
82	Ashland Water & Sewer Dist.	D	400	\$52,083	\$45	1.0%	Water: \$5.00 base and \$4/1,000 gallons of usage (residential--commercial is \$3/1,000). Sewer: \$15 base (residential, commercial is \$20.50) and usage fee is \$1.35/1,000 gallons)	Not for a very long time

	System Name	System Type	Population	MHI	Monthly bill based on 10,000 gallons used	Ratio of annual rate/MHI	Residential monthly rate explanation	Most recent improvement project completion
83	Bainville Town of	M	156	\$49,712	\$79.07	1.9%	Water: \$41.27 and \$3.78/1,000 gallons of water usage; Sewer: \$29.35 and \$4.36/1,000 gallons of usage	1999
84	Bearcreek Municipal Water System	M	200	\$34,028	\$49.49	1.7%	\$41.99 base for first 5,000 gallons. Residential charge is \$1.50/additional 1,000 gallons. \$3.00/1,000 gallons for commercial.	2012 (new water tank)
85	Brady County Water & Sewer Dist.	D	225	\$21,833	\$62.50	3.4%	\$60 base for up to 7,500 gallons of water. \$1/1,000 gallons over that	In progress. Should be completed by Sept. 2014
86	Broadus, Town of	M	450	\$37,721	\$44.98	1.4%	Water: \$23.68 base and \$2.13/1,000 for the first 50,000 gallons (no one goes over that); Sewer: \$12.97 for the first 3,000 gallons and \$.97/1,000 after that	No projects since at least 1999
87	Carter Chouteau Co. Water Dist.	D	200	\$26,667	\$147.50	6.6%	"Country" connections (who only get water and not sewer) pay \$161 for 15,000 gallons of water and "city" connections in town that get water and sewer pay \$134 for the first 15,000 gallons for water. Both types pay \$3/1,000 gallons overage.	Oct. 2013
88	Clyde Park Water Dept.	M	350	\$43,194	\$64.20	1.8%	\$52.68 for first 4,000 gallons and \$1.92/1,000 of usage over base	2009 (built reservoir and replaced some mains)
89	Consolidated Charlo Lake Co. Water & Sewer Dist.	D	450	\$21,719	\$20	1.1%	Water: \$20 for the first 8,000 gallons and then .008/gallon over that	New well built in 2005
90	Cooke City Water Dist.	D	300	\$26,458	\$32.17	1.5%	N/A	2013
91	Denton, Town of	M	301	\$32,188	\$35	1.3%	Water: \$35.00 for the 10,000 gallons and \$2.00/1,000 gallons of usage over that	2002 (about to start a new project in 2014)
92	Dutton, Town of	M	385	\$42,679	\$45.40	1.3%	Water: \$31 base/2,000 gallons plus \$1.80/1,000 gallons over that	1992
93	Eagle Ridge Estates Co. Water & Sewer Dist.	D	60	\$53,021	\$57.50	1.3%	\$30 base includes 8,000 gallons. Charges for usage are tiered. \$1.25/1,000 when between 8,001 and 30,000 gallons are used, \$2.50/1,000 gallons when between 30,001 and 50,000 gallons are used, \$5/1,000 gallons when between 50,001 and 60,000 are used, \$10/1,000 when between 60,001 and 70,000 gallons are used and it is \$25/1,000 when over 70,000 gallons are used	None since original construction

	System Name	System Type	Population	MHI	Monthly bill based on 10,000 gallons used	Ratio of annual rate/MHI	Residential monthly rate explanation	Most recent improvement project completion
94	Ekalaka, Town of	M	400	\$20,259	\$53.21	3.2%	Water: \$39.91 base (includes 3,000 gallons) and \$1.90/1,000 gallons of usage. Sewer: \$25.41 (includes 3,000 gallons) and \$1.70/1,000 gallons of usage over that	2008
95	Ethridge Co. Water Dist.	D	70	\$44,688	\$52.37	1.4%	\$5.73 for first 2,700 gallons and it is \$0.91/1,000 gallons of usage over that. Monthly O+M fee of \$40	None
96	Fallon Co. Water Dist.	D	85	\$31,136	\$110.94	4.3%	\$10 base with ascending charges for usage as per the city of Baker. \$95 monthly maintenance fee to district	1993
97	Flathead Co. Water District No. 8	D	375	\$45,588	\$42.11	1.1%	Base is \$26.00 for first 1,000 gallons and \$1.79/1,000 gallons over that or portion thereof	2012 (water meter installation)
98	Flaxville, Town of	M	82	\$23,563	\$66	3.4%	\$54 for the first 4,000 gallons and \$.20/100 gallons over that	Jan 2014 (Replaced standpipe of water tower and all 7 fire hydrants and installed radio read meters on all connections)
99	Fort Peck, Town of	M	240	\$37,268	\$27	0.9%	Water: \$27/month, Irrigation is \$.01/sq. ft. of lot	None
100	Fort Smith Water & Sewer Dist. Fort Smith	D	350	\$19,026	\$58.47	3.7%	Water and Sewer combined: \$44.47/4,000 gallons and \$4.09/1,000 over that	2013 (put in meters and replaced majority of water system)
101	Geraldine, Town of	M	300	\$20,703	\$33.86	2.0%	W: \$28.21/5,000 gallons and \$1.13/1,000 gallons over that	2003
102	Geyser Judith Basin Co. Water & Sewer Dist.	D	95	\$25,833	\$37.25	1.7%	\$32.00 for the first 7,000 gallons and \$1.75/1,000 gallons of usage over that	None
103	Goodan Keil Co. Water Dist.	D	200	\$42,321	\$52	1.5%	\$37 base (which includes bond debt) for first 5,000 gallons. Between 5,001 and 7,500 gallons it is \$1.25/1,000 and 7,501 and over is \$3.00/1,000 gallons used	2009 (mostly done in 2008)--\$1.5 million project
104	Grass Range, Town of	M	102	\$28,250	\$28	1.2%	N/A	1973
105	Green Tree Meadows County Water and/or Sewer Dist.	D	237	\$39,205	\$33	1.0%	N/A	2011
106	Greenacres County Water & Sewer Dist.	D	450	\$53,021	\$56.25	1.3%	Water: \$37.00 for the first 3,000 gallons and then \$2.75/1,000 over that	2011

	System Name	System Type	Population	MHI	Monthly bill based on 10,000 gallons used	Ratio of annual rate/MHI	Residential monthly rate explanation	Most recent improvement project completion
107	Happy Valley Water Dist. B Kalispell	D	207	\$39,205	\$35	1.1%	N/A	Summer 2012 (back up well)
108	Hebgen Lake Estates Co. Water & Sewer Dist.	D	163	\$47,778	\$15	0.4%	N/A	Upcoming (have not done one to date)
109	Hidden Lake Yellowstone Co. Water Dist.	D	350	\$47,869	\$56	1.4%	N/A	Sept. 2013
110	Hysham, Town of	M	262	\$46,389	\$81.29	2.1%	\$65.99 base rate includes 1,000 gallons and \$1.70/1,000 gallons over that	2009
111	Jordan, Town of	M	364	\$36,500	\$35.19	1.2%	Water: Base is \$18.95 for the first 2,000 gallons and \$2.03/1,000 of additional usage	2006
112	Judith Gap, Town of	M	164	\$50,352	\$30	0.7%	\$25 for first 5,000 gallons and \$.50/1,000 gallons of usage over that	2012
113	Kevin, Town of	M	230	\$33,125	\$40	1.4%	N/A	Dec. 2013
114	La Casa Grande Water Dist.	D	400	\$47,750	\$36	0.9%	N/A	2003
115	Lambert Sewer & Water Assn.	P	150	\$57,413	\$43.25	0.9%	N/A	2008 (replaced all of the saddle on the mains around town)
116	Lima, Town of	M	279	\$30,000	\$32.00	1.3%	Water: \$32.00 (40,000 gallons) and \$0.50/1,000 over that	2002
117	Loma County Water Dist.	D	200	\$48,571	\$98.94	2.4%	N/A	2011
118	Martin City Water & Sewer Dist.	D	305	\$37,301	\$34.09	1.1%	3/4" line is \$11.69 (almost all connections have this). The base is more if the line is bigger. \$2.24 / 1,000 gallons of usage (on all sizes)	2011 (installed new tank level control system)
119	Meadow Hills Water & Sewer Dist.	D	130	\$39,205	\$30	0.9%	N/A	Nov. 2013
120	Melstone, Town of	M	170	\$44,375	\$75	2.0%	\$48.00 for first 1,000 gallons and \$3/1,000 over that	2013
121	Midvale Water & Sewer Dist.	D	320	\$51,707	\$75.60	1.8%	Water (3/4" meter): \$60.20 for the first 3,000 gallons and \$2.20/1,000 gallons of usage over that	2011

	System Name	System Type	Population	MHI	Monthly bill based on 10,000 gallons used	Ratio of annual rate/MHI	Residential monthly rate explanation	Most recent improvement project completion
122	Milltown Community Public Water System	D	40	\$37,955	\$30	0.9%	N/A	2013 (installed frequency drive)
123	Mission Mountain Lake Co. Water & Sewer Dist.	D	156	\$31,708	\$55.51	2.1%	\$34.90 base and \$3.37/1,000 gallons of usage (billed quarterly-- used for both water and sewer water usage)	July 2013
124	Moore, Town of	M	186	\$44,792	\$60.50	1.6%	Water: \$32.08 base and \$2.81/1,000 gallons of usage and \$5 repair and replacement monthly fee	2008
125	Nashua, Town of	M	325	\$41,250	\$56.50	1.6%	Water: \$40.50 for first 2,000 gallons, \$2.00/1,000 gallons of usage over that	2009 (meters installed and upgrades made)
126	North Baker Water & Sewer Dist.	D	112	\$48,208	\$79	2.0%	Water: Residential-\$25 for the first 1,000 gallons. Between 1,000 and 5,000 it is \$3/1,000 and over 5,000 gallons is \$6/1,000. Commercial-1" line is \$60 for first 1,000, 2" is \$140 and 3" is \$230 with the same usage charges. Sewer: Residential-\$35 for the first 1,000 with the same usage charges as water.	None
127	North Geraldine Water System	D	50	\$33,125	\$48.65	1.8%	\$43 base for 5,000 and \$1.13/1,000 for usage over that	None
128	North Havre Co. Water Dist.	P	95	\$39,205	\$23	0.7%	\$12/month plus \$1.10/1,000 gallons of usage (billed every other month)	2010 (put in a new well)
129	North Havre Heights Water Assoc., Inc.	D	90	\$25,556	\$200	9.4%	\$140 plus \$6/1,000 gallons of usage	1994 (went to bid for major rehab for summer 2014)
130	North Valley County Water & Sewer Dist.	D	350	\$37,321	\$82.05	2.6%	Water: \$42.05 base and \$4.00/1,000 gallons of usage. Sewer: \$11.55 \$2.00/1,000 gallons of usage. \$6.30 Capital Improvement fee in addition	Nov. 2010
131	Noxon Water District	D	328	\$25,167	\$20	1.0%	N/A	2012
132	Oilmont County Water Dist.	D	300	\$44,086	\$41.25	1.1%	\$330/6 months per unit (billed in January and July). Mostly farm houses which are 1 unit, residences in Oilmont 1/2 unit, some connections 2-3 units	In progress: Mapping entire water system using GPS/GIS
133	Opheim, Town of	M	111	\$34,167	\$60	2.1%	N/A	2000

	System Name	System Type	Population	MHI	Monthly bill based on 10,000 gallons used	Ratio of annual rate/MHI	Residential monthly rate explanation	Most recent improvement project completion
134	Outlook County Sewer & Water Dist.	D	96	\$36,250	\$20	0.7%	N/A	In progress (waiting on Engineer's go ahead)
135	Panoramic Mountain River Heights Water Dist.	D	77	\$39,205	\$80	2.4%	N/A	2008 (replaced all main lines and drilled a new well)
136	Phillips Co. Zortman Water	D	169	\$28,684	\$43.50	1.8%	3/4" meter (majority): \$30 base (no water included), 1": \$50 (only 3 customers) and 1.5" is \$82 (four customers). It is \$1.35 for every 1,000 gallons of usage.	Jan. 2002
137	Pleasant View Homesites Water & Sewer Dist.	D	65	\$39,205	\$45	1.4%	26 homes charged \$40 flat rate, 2 are charged \$50 and 5 are charged between \$41 and \$67. Some families pay monthly, some pay quarterly and some pay annually	2013
138	Plevna, Town of	M	130	\$60,625	\$55	1.1%	Water: \$15 base and \$4/1,000 gallons of usage; Sewer: \$10 base and \$2/1,000 gallons of usage (wastewater is only measure October-March and the average is the charge paid April-September so that residents do not pay for irrigation)	Starting a new project this spring to build a new water storage tank and replaces lines
139	Ponderilla Hills Lake Co. Water	D	33	\$33,800	\$42.08	1.5%	\$27.08 base and \$1.50/1,000 gallons of usage	Nov. 2012
140	Power Teton Co. Water Dist.	D	167	\$46,250	\$26	0.7%	\$26 for first 20,000 gallons, between 20,000 and 40,000 it is \$.30/100 gallons, between 40,000 and 60,000 it is \$.50/100 and over 60,000 gallons it is \$.70/100.	2008
141	Ranch Co. Water & Sewer Dist.	D	90	\$39,205	\$55.65	1.7%	\$34.35 and \$2.13/1,000 gallons of usage	None
142	Ramsay Water & Sewer Dist.	D	97	\$40,030	\$59	1.80%	Water: \$32.08 base and \$2.81/1,000 gallons of usage and \$5 repair and replacement monthly fee	2008
143	Rapelje Water Users Assn.	P	70	\$56,652	\$67	1.4%	Water: \$30 base for the first 2,000 gallons and \$1.50/1,000 gallons over that. Also a \$25 monthly fee for the RO nitrate filtration units	N/A
144	Rexford, Town of	M	160	\$18,750	\$36	2.3%	Water: \$26.00 base and \$1/1,000 gallons of usage; Sewer: \$11.10 and \$1/1,000 gallons of usage	Sept. 2004
145	Richey, Town of	M	180	\$67,750	\$48.14	0.9%	\$21.50 for first 1,000 gallons and \$2.96/1,000 over that	2013
146	Roy Water & Sewer Dist.	D	110	\$46,667	\$25	0.6%	N/A	2000 (second emergency well drilled)
147	Saco, Town of	M	180	\$40,446	\$49	1.5%	\$37 for up to 2,000 gallons and \$1.50/1,000 over that	2012

	System Name	System Type	Population	MHI	Monthly bill based on 10,000 gallons used	Ratio of annual rate/MHI	Residential monthly rate explanation	Most recent improvement project completion
148	Sand Coulee Water Users Dist.	D	161	\$28,150	\$32	1.4%	N/A	1959 (first upgrade in Spring 2014)
149	South Chester Water Dist.	D	55	\$39,083	\$75.83	2.3%	\$53.33 base and \$2.25/1,000 gallons of usage	2012
150	South Chouteau Co. Water Dist.	D	91	\$51,250	\$100	2.3%	\$100/month 3.5 gallons/hour (restrictor shuts water off after that)	2001/2002 (put a main line in from the pump out of Highwood)
151	Spring Meadows County Water District	D	240	\$42,321	\$31	0.9%	\$31.00 base for up to 10,000 gallons. Over 10,000, it is \$0.50/1,000 up to 30,000. From 30,001 gallons to 50,000 it is \$0.75/1,000 and on as such. There is also a \$31 debt service charge.	2007 (put in a 150,000 gallon storage tank, a new well and 3 new hydrants)
152	Stockett Water & Sewer Dist.	D	210	\$33,937	\$20	0.7%	Though rates are flat, they have a lot of variation. Regular water/sewer combo is \$45. Vacation homes are \$25. A few connections are sewer only so they pay \$25, water only, they pay \$20. # connections have water but don't ever use it so they pay \$10. @ ranches are on the system and pay \$20 during the season that they water the cattle and \$10 in the off season.	None (trying to get funding for a major project now)
153	Sun Prairie Water District	D	350	\$59,167	\$40	0.8%	N/A	1998
154	Sunburst, Town of	M	459	\$58,750	\$44.63	0.9%	N/A	1989
155	Tracy Water Users Corp.	P	200	\$48,125	\$20	0.5%	N/A	2004
156	Tri County Water Dist.	D	470	\$40,811	\$75	2.2%	N/A	2008
157	Twin Bridges, Town of	M	424	\$40,000	\$33.50	1.0%	Water: \$28.50 (\$0.50/1,000 gallons above base)	2012
158	Valier, Town of	M	452	\$40,357	\$47.85	1.4%	Water: \$27.95 base and \$1.99/1,000 gallons of usage	2011
159	Vaughn Cascade County Water & Sewer Dist.	D	450	\$65,250	\$34.52	0.6%	N/A	2012 (both wells were re-built)
160	Westby, Town of	M	172	\$20,833	\$23	1.3%	N/A	2009 (new well)
161	Wetington Water District, Inc.	P	72	\$39,205	\$35	1.1%	N/A	2012 (replaced well pump)

	System Name	System Type	Population	MHI	Monthly bill based on 10,000 gallons used	Ratio of annual rate/MHI	Residential monthly rate explanation	Most recent improvement project completion
162	Wilderness Plateau Water & Sewer Dist.	D	200	\$28,576	\$37	1.6%	\$36 for first 9,000 gallons and \$1/1,000 gallons over that. Vacant lots are charged \$15 month.	2010
163	Winifred, Town of	M	160	\$25,208	\$21	1.0%	N/A	In the near future (currently have a PER out to build an additional water storage tank)
164	Winnett, Town of	M	187	\$29,500	\$40.92	1.7%	W: \$13.42 base and \$2.75/1,000 gallons used; sewer: \$24.20 and \$3.30/1,000 (sewer is averaged in winter and that rate is paid throughout summer to allow for irrigation)	1980's

Average for communities with population < 500: 1.7% or \$50.19

Wastewater System Data

Wastewater System Data

Tables 4a-c show the comparable responses collected from wastewater systems pertaining to wastewater rates; and 115 wastewater systems are represented below. The tables include system name; system type; population; MHI; monthly bill based on 6,000 gallons of usage; ratio of annual wastewater rate to MHI; a monthly rate charge explanation; and the date the most recent improvement project was completed. The table is split into three sections (a, b and c by population size category) and is sorted in descending order of population size.

Table 4a: Wastewater system data in communities with population > 7,500

	System Name	System Type	Population	MHI	Monthly bill based on 6,000 gallons used	Ratio of annual rate/MHI	Residential monthly rate explanation	Most recent improvement project completion
1	Billings, City of	M	114,000	\$44,375	\$22.06	0.60%	Water: 0-4ccf: \$1.45/unit; 5-16ccf: \$2.10/unit; over 16ccf: \$2.75/unit; Sewer: \$2.75/CCF	2011
2	Bozeman, City of	M	32,000	\$44,412	\$39.67	1.10%	Water: 5/8 line is \$14.65 (base goes up based on line size), \$2.38/1 HCF of usage for 0-8 HCF, 8-15 is \$2.56/HCF and 15+ is \$3.02/HCF. Sewer: \$17.05 base and \$2.82 per HCF	2013
3	Great Falls, City of	M	60,000	\$42,540	\$10.79	0.30%	\$1.08 for first 300 cubic feet for water and \$1.70 for sewer and \$1.81/cubic foot after base (residential)	July 2013
4	Helena Water System	M	31,005	\$35,310	\$22.60	0.80%	Residential (Single Family) Water Base - \$2.52 per month, Water Charge per Unit used - \$2.85; Wastewater Base - \$4.96 per month, Wastewater Charge per Unit used - \$2.20	2001
5	Kalispell Public Works	M	19,927	\$39,205	\$36.18	1.10%	Water: \$7.50 base plus \$2.43/1,000 gallons of usage. 3/4" lines also have a monthly meter replacement charge of \$0.80. Sewer: \$7.50 base and \$4.78/1,000 gallons of usage	Summer 2013
6	West Yellowstone, Town of	M	8,535	\$39,141	\$13.50	0.40%	\$10.15/VRU as a base and \$.40/1,000 gallons of usage	2012
7	Whitefish, City of	M	9,671	\$38,224	\$39.25	1.20%	Water: \$23.21 base and \$3.66/1,000 gallons of usage; Sewer: \$19.57 base and \$3.28/1,000 gallons of usage (these are minimums on smaller line size)	2012

Average for communities with population > 7,500: 0.8% or \$26.29

Table 4b: Wastewater system data in communities with population 500-7,500

	System Name	System Type	Population	MHI	Monthly bill based on 6,000 gallons used	Ratio of annual rate/MHI	Residential monthly rate explanation	Most recent improvement project completion
8	Belgrade, City of	M	7000	\$41,806	\$26.90	0.80%	Water: \$18.19 for 5,000 gallons and \$1.37/1,000; Sewer: \$24.93 base for 5,000 gallons and \$1.97/1,000	2004
9	Big Sandy, Town of	M	700	\$66,701	\$63.60	1.10%	Water: \$26.00 for 4,000 gallons and \$2.25/1,000 over that; Sewer (commercial): \$59.90 for 5,000 gallons and \$3.70/1,000 over that	Spring 2014
10	Big Sky County Water & Sewer Dist. 363	D	4132	\$57,179	\$59.43	1.20%	Water: \$15.61 is the base. It is \$2.51/1,000 for 0-60,000 gallons of usage/quarter, \$3.78/1,000 for 60,001-90,000 gallons of usage/quarter, \$5.04/1,000 gallons for 90,001-120,000 gallons of usage/quarter and \$6.30/1,000 gallons for over 120,000 gallons/quarter. Sewer: \$24.15 and \$5.88/1,000 gallons of usage	2004
11	Big Timber, City of	M	1650	\$33,241	\$22.30	0.80%	Water: Base is \$12, \$1/1,000 gallons of usage; Sewer: Base is \$10.90, \$1.90/1,000 gallons of usage	2006
12	Black Eagle Cascade Co. Water & Sewer	D	1000	\$25,802	\$26.40	1.20%	\$25.75 (total can go up to \$34.20 with very large homes)	Have RLG and grants so will be doing improvements Spring 2014
13	Boulder, City of	M	1400	\$38,107	\$37.96	1.20%	\$14.38-water, O+M: \$19.78	In progress
14	Cascade, Town of	M	885	\$42,518	\$47.02	1.30%	Water: \$35.00 for first 2,000 gallons, \$2.60/1,000 over that; Sewer: \$31.78 for first 2,000, \$3.81/1,000 after that. Figure sewer usage on a 3 month average and add to the base rate. This amount is the total for the entire year.	1998
15	Chester, Town of	M	870	\$39,083	\$21.50	0.70%	Water: \$27.81 base with no water and \$1.60/1,000 gallons of usage	In search of TCEP funding right now--trying to begin a project soon
16	Choteau, City of	M	1781	\$30,417	\$25.89	1.00%	N/A	Nov. 2013
17	Circle, Town of	M	644	\$36,012	\$24	0.80%	Water: \$35 for the first 2,500 gallons and \$5/1,000 over that; Sewer: \$17 for the first 2,500 gallons and then \$2/1,000 over that	N/A
18	Columbia Falls, City of	M	4450	\$37,196	\$37.35	1.20%	Water: \$8.50 base and \$1.17/1,000 gallons of usage for single family homes, \$1.00/1,000 for multi-family and industrial and \$1.05/1,000 for government buildings up to 6,000 gallons. Usage over that costs more. Sewer: \$7.35 base rate and \$5.00/1,000 gallons of usage	Sept. 2010

	System Name	System Type	Population	MHI	Monthly bill based on 6,000 gallons used	Ratio of annual rate/MHI	Residential monthly rate explanation	Most recent improvement project completion
19	Conrad Water Dept.	M	2501	\$29,167	\$40.75	1.70%	Water: \$38.04 base and \$1.30/1,000 gallons of usage during the summer season (May 20-Oct. 20) and \$3.15/1,000 gallons of usage in winter months (Oct. 21- May 19). Plus \$5 pump station fee. Sewer: \$27.00 for first 1,000 gallons and \$2.75/1,000 over that. Sewer is only metered Nov.-March, averaged and that average is the bill paid by customer in the summer months.	2010
20	Culbertson, Town of	M	716	\$48,125	\$61.66	1.50%	Water: \$16.57 for 3,000 gallons and \$2.14/1,000 over that; Sewer: \$40.90 and \$3.46/1,000 gallons of usage	Nov. 2013
21	Darby, Town of	M	700	\$34,489	\$22.81	0.80%	Water: Base is \$27.07 (\$12.21 water fee and 14.86 debt fee) for 3,000 gallons plus \$1.50 for every 1,000 gallons over that. Sewer is \$19.34 plus \$3.47 debt fee	None since built but a large overhaul is needed in the next couple of years
22	Eastgate Village Sewer & Water	D	2000	\$48,631	\$30.50	0.80%	N/A	2006
23	Ennis, Town of	M	1200	\$38,558	\$42.34	1.30%	Water: \$15.45 (3/4 inch meter) and \$1.92/1,000 gallons. Sewer: \$26.02 (3/4 inch meter) and \$2.72/1,000 gallons. The base price goes up with meter size.	2007
24	Eureka, Town of	M	1675	\$28,036	\$46.08	2.00%	Water (3/4" meter): \$22.64 base and \$2/1,000 gallons of usage; Sewer: \$42.48 for the first 5,000 gallons and \$0.72/1,000 gallons of usage over that	2005
25	Forsyth, City of	M	1944	\$37,695	\$41.42	1.30%	Water: \$24.50 for the first 2,000 gallons and \$2.35/1,000 over that; sewer: \$31.50 for the first 2,000 gallons and \$2.48/1,000 over that.	In progress
26	Fort Benton, City of	M	1500	\$48,409	\$28.80	0.70%	\$1.86 per 1,000 gallons	1991
27	Gardiner Park Co. Water Dist.	D	700	\$31,942	\$16.82	0.60%	Water: Base for 5/8 inch line is \$29.13 (includes first 6,000 gallons) and \$3.58/1,000 over that. Sewer: Base is \$13.07 (first 3,000 gallons) and \$1.25/1,000 over that.	2010
28	Glendive, City of	M	4806	\$47,292	\$26.31	0.70%	Water: \$25 base and \$1.34/CCF of usage; Sewer: \$20.61 base and \$.711/CCF of usage	2012
29	Hardin, City of	M	3500	\$30,769	\$32.94	1.30%	Water: Base is \$18.87 for 3,000 gallons and \$2.50/1,000 over that	2011

	System Name	System Type	Population	MHI	Monthly bill based on 6,000 gallons used	Ratio of annual rate/MHI	Residential monthly rate explanation	Most recent improvement project completion
30	Harlem, City of	M	820	\$32,898	\$37.22	1.40%	Water: \$45.90 for first 1,000 gallons and \$2.00/1,000 gallons over that; Sewer: \$28.01 for the first 3,000 gallons and \$3.07/1,000 gallons over that. The first 3 months of the year are measured and averaged and that is what customer pays for sewer the remaining 9 months.	30 years ago (trying to start a new project in this fiscal year)
31	Harlowton, City of	M	1050	\$24,226	\$38.34	1.90%	Water: \$28.00 base and \$1.00/1,000 gallons of use. Sewer: \$33.09 base and \$0.875/1,000 gallons	1998
32	Hot Springs	M	544	\$23,788	\$36.65	1.80%	Water: 3/4" line-\$23.15 and \$2/1,000 gallons; Sewer: \$16.65 base and \$2/1,000 gallons of usage	1990's (Have a PER in the works for a new project--likely to begin in FY14/15)
33	Joliet, Town of	M	600	\$24,489	\$27	1.30%	Water: \$28.51/6,000 gallons, \$.005/gallon over that; Sewer: \$23.25/3,000 gallons, \$.00125/gallon over that	Currently applying for funding
34	Lakeside Co. Water & Sewer System	D	800	\$54,746	\$46	1.00%	Water: 4 smaller systems all have different base rates--Lakeside-\$21.79, Mission view-\$20.75, Troutbeck-\$13.22, Cherryhill-\$20 and all usage is \$1.79/1,000 gallons. Sewer: \$26 base and \$2/1,000 gallons of usage.	2014
35	Laurel Municipal Water System	M	6339	\$46,530	\$50.86	1.30%	3/4" line (almost all residences): Water-\$21.75 and \$2.86/1,000 gallons of usage; Sewer-\$19.24 and \$5.27/1,000 gallons of usage	In progress
36	Lewistown, City of	M	5923	\$34,643	\$30.48	1.10%	Sewer: \$5.08/1,000 gallons of usage	2005
37	Livingston, City of	M	7500	\$49,028	\$53.40	1.30%	Water: \$11 base and \$2.45/1,000 gallons (minimum charge of \$12.25). Sewer: \$15.54 base and \$6.31/1,000 gallons of usage (minimum of \$18.98).	2012
38	Lodge Grass, Town of	M	932	\$28,500	\$15.62	0.70%	N/A	Breaking ground in 2015 on only project ever
39	Malta, City of	M	2340	\$38,178	\$33	1.00%	N/A	2008
40	Manhattan, Town of	M	1500	\$51,827	\$78.62	1.80%	3/4" line (rate increase as size increases): Water base is \$21.85 plus \$1.25/1,000 gallons of usage; sewer base is \$63.38 plus \$2.54/1,000 gallons of usage.	2005-2008

	System Name	System Type	Population	MHI	Monthly bill based on 6,000 gallons used	Ratio of annual rate/MHI	Residential monthly rate explanation	Most recent improvement project completion
41	Meadow Lake Co. Water & Sewer Dist.	D	500	\$37,196	\$77.50	2.50%	Water: \$15 base and \$1.46/1,000 gallons of usage (all usage is billed); Sewer: \$15 base and \$6.25/1,000 gallons of usage--the average usage is taken from Dec, Jan and February and the actual usage is measured May-October and the system charges the cheaper of those two numbers to the customer May-October).	2011 (a new project is starting in Spring 2014)
42	Park City Sewer Dist.	D	983	\$58,625	\$20	0.40%	N/A	2003
43	Philipsburg, Town of	M	925	\$55,543	\$27.50	0.60%	Water: \$44.50 base with no water and \$1.00/1,000 over that (if you use any part of the thousand, you get charged for it)	N/A
44	Plains, Town of	M	1340	\$28,125	\$23.66	1.00%	Water: 3/4" \$17.04/5,000 gallons and \$0.20/100 gallons over that; Sewer: 3/4" \$21.66/5,000 gallons and \$2.00/1,000 gallons over that; usage is measured over the winter months, averaged and then charged during the summer. Lines larger than 3/4" have larger base rates and more free gallons	2010
45	Plentywood Water Dept.	M	1700	\$41,434	\$37	1.10%	Base: \$20 (2100 gallons); \$3/1,000 gallons over (charge the same for all meter sizes)	Spring 2014
46	Polson, City of	M	5280	\$44,135	\$23.17	0.60%	3/4" line (charges increase with size of line, most residential connections have 3/4"): Water-\$13.93 for first 5,000 gallons of usage, \$2.79/1,000 up to 11,000 gallons of usage, between 11,000 and 19,000 is \$3.66/1,000 and over 19,000 gallons is \$5.91/1,000; Sewer-\$6.43 base with no usage and \$2.79/1,000 gallons of usage.	2005 (about to start construction on a new mechanical treatment plant which is due to be completed in 2017)
47	Poplar, City of	M	2926	\$40,996	\$24.96	0.70%	Water: \$23.65 and \$1.16/1,000 gallons of usage; Sewer: \$18 base and \$1.16/1,000	2004
48	Rae Water & Sewer Dist. 313	D	888	\$44,412	\$42.99	1.20%	Water: \$14.50 base and \$1.44/1,000 gallons of usage. Sewer: \$14.50 and \$2.16/1,000 gallons of usage. Also a \$30.17/month debt service fee for customers. For sewer, winter average is used as the charge during summer watering months.	2002
49	Red Lodge Water Dept.	M	2000	\$37,500	\$28.66	0.90%	\$22.95 for first 3,000 gallons. 3,001-8,000 gallons of usage is \$4.12/1,000 gallons, 8,001-20,000 gallons of usage is \$5.41/1,000 gallons and more than 20,000 gallons of usage is \$6.83/1,000 gallons (water). Sewer is \$23.83 for the first 3,000 gallons and \$1.61/1,000 gallons over that	2001

	System Name	System Type	Population	MHI	Monthly bill based on 6,000 gallons used	Ratio of annual rate/MHI	Residential monthly rate explanation	Most recent improvement project completion
50	Rocker Water & Sewer Dist.	D	2250	\$40,485	\$16	0.50%	Water: \$7.00 for 3,000 gallons plus \$2.41/1,000 over that	1997
51	Ronan, City of	M	2350	\$31,708	\$38.21	1.40%	\$26.84 for first 3,000 gallons, \$1.86/1,000 over that (water); \$27.44 for first 3,050 gallons, \$3.65/1,000 gallons over that (sewer)	2013
52	Roundup Water Dept.	M	1931	\$36,389	\$27.78	0.90%	Water: \$21.92 for the first 3,000 gallons, \$2.87/1,000 gallons up to 5,000 and over 5,000 is \$1.12/1,000; Sewer: \$22.14 (up to 3,000 gallons) and \$1.88/1,000 over that	2012
53	Scobey, City of	M	1026	\$39,500	\$31.65	1.00%	Residential rates: Water: \$18 base and \$2.75/1,000 gallons; Sewer: \$23.73 base and \$1.32/1,000 gallons of usage	2005
54	Sheridan, Town of	M	900	\$37,520	\$47	1.50%	N/A	In progress
55	Somers Co. Water & Sewer Dist.	D	765	\$31,731	\$47.40	1.80%	Winter months (three summer months measured differently--extremely complex so not mentioned here): Water: 3/4" line-\$12 base and \$1.50/1,000 gallons of usage; Sewer: 3/4" line-\$30 base and \$2.90/1,000 gallons of usage. Some lines are bigger and more expensive but vast majority is 3/4"	None
56	St. Ignatius, Town of	M	700	\$46,843	\$40	1.00%	Water: 3/4" base is \$20/month which includes 7,000 gallons. (Meters are read every 6 months so in 60 months, people get 42,000 gallons of usage). If they go over that amount, they are charged an additional \$2.00/1,000 gallons for the excess.	2011
57	Stanford, Town of	M	540	\$52,366	\$27	0.60%	Water: \$33.00 for the first 3,000 gallons of water and \$1.00/1,000 gallons over that	2000
58	Superior, Town of	M	1060	\$38,403	\$27.48	0.90%	Water: Base is \$27.63 (doesn't include any water) and it is \$2.27/1,000 gallons of usage. Sewer: \$16.14 base and it is \$1.89/1,000 gallons of usage)	2005
59	Thompson Falls, City of	M	1950	\$55,726	\$46	1.00%	3/4" line (includes most residential connections): Water-\$38.85 for the first 8,000 gallons and \$1.50/1,000 over that and sewer-\$38.00 for the first 4,000 gallons and \$4.00/1,000 over that. Sewer is metered in the winter, the average is taken and this is what is charged during the summer.	1999
60	Townsend, City of	M	2000	\$36,580	\$39.20	1.30%	Flat rate depends on number of cold water taps in the home (1 br./5 taps is \$11.40/mo., 2 br./8 taps is \$14.20 and on up incrementally)	2009

	System Name	System Type	Population	MHI	Monthly bill based on 6,000 gallons used	Ratio of annual rate/MHI	Residential monthly rate explanation	Most recent improvement project completion
61	Troy, City of	M	2100	\$55,536	\$36.27	0.80%	Water: \$34.50 for 6,000 gallons; \$0.93/1,000 gallons over that	2001
62	Virginia City Water Dept.	M	1500	\$45,536	\$54.34	1.40%	Water: \$32.24 (1,000 gallon base), \$1/1,000 for additional usage-water (same for commercial and residential); Sewer: \$49.84 (1,000 gallon base), \$0.50/1,000 gallons for additional res usage and \$1/1,000 gallons for commercial usage	2004
63	White Sulphur Springs, City of	M	1000	\$30,221	\$25.52	1.00%	Water: \$16 base rate and \$1.73/1,000 gallons of usage (plus a monthly water tank fee of \$21.87 and a \$5 water line replacement fee); Sewer: \$12.00 and \$1.92/1,000 gallons of usage plus a \$2 sewer reserve fee. Sewer is only metered during the winter, averaged and that amount is charged to customers during the summer.	In progress
64	Whitehall, Town of	M	1100	\$32,545	\$54.30	2.00%	Water: \$17.95 base for 3,000 gallons, \$1.27/1,000 gallons over that; Sewer: \$18.10/2,000 gallons, \$9.05/1,000 gallons over that	2013
65	Wibaux, Town of	M	550	\$37,813	\$36.13	1.10%	Water: Commercial-3/4inch line \$24 base, \$1.10/1,000 gallons, Commercial -- 1 inch line \$35.80 base, \$1.10/1,000, Residential-\$20 base and \$1.10/1,000. Sewer: Commercial and residential -- \$28.93 base and \$1.20/1,000.	Nov. 2011
66	Wolf Point, City of	M	3915	\$42,218	\$25.78	0.70%	Water: \$29.00 for first 3,000 gallons and \$.99/1,000 over that; Sewer: \$13.78 base and \$2/1,000 gallons of usage	2007
67	Worden Ballantine Yellowstone	D	800	\$24,234	\$20.50	1.00%	Water: \$29.00 for the first 2,000 gallons, \$2.50/1,000 gallons over that plus a \$2.50 curb stop fee. Sewer: If you are sewer only it is a \$21.00 flat rate, if you have water and sewer it is \$14.50 plus \$1.50/1,000 gallons over 2,000	None since original build

Average for communities with population 500-7,500: 1.1% or \$36.27

Table 4c: Wastewater system data in communities with population < 500

	System Name	System Type	Population	MHI	Monthly bill based on 6,000 gallons used	Ratio of annual rate/MHI	Residential monthly rate explanation	Most recent improvement project completion
68	Antelope Co. Water & Sewer	D	59	\$40,819	\$10	0.30%	\$45 base and \$3/1,000 gallons of usage (if any portion of a 1,000 gallon unit is used, customer is charged for whole unit)	None
69	Ashland Water & Sewer Dist.	D	400	\$52,083	\$23.10	0.50%	Water: \$5.00 base and \$4/1,000 gallons of usage (residential--commercial is \$3/1,000). Sewer: \$15 base (residential, commercial is \$20.50) and usage fee is \$1.35/1,000 gallons)	2009
70	Bainville, Town of	M	156	\$49,712	\$55.51	1.30%	Water: \$41.27 and \$3.78/1,000 gallons of water usage; Sewer: \$29.35 and \$4.36/1,000 gallons of usage	Nov. 2013
71	Bearcreek Municipal Water System	M	200	\$34,028	\$34.85	1.20%	\$41.99 base for first 5,000 gallons. Residential charge is \$1.50/additional 1,000 gallons. \$3.00/1,000 gallons for commercial.	2013
72	Brady Co. Water & Sewer Dist.	D	225	\$21,833	\$38	2.10%	\$60 base for up to 7,500 gallons of water. \$1/1,000 gallons over that	2011/2012
73	Broadus, Town of	M	450	\$37,721	\$15.88	0.50%	Water: \$23.68 base and \$2.13/1,000 for the first 50,000 gallons (no one goes over that); Sewer: \$12.97 for the first 3,000 gallons and \$.97/1,000 after that	Not since before 1999
74	Brockton, Town of	M	245	\$35,000	\$20	0.70%	Water: \$10.50 is base	2009
75	Carter Chouteau Co. Water Dist.	D	200	\$26,667	\$12	0.50%	"Country" connections (who only get water and not sewer) pay \$161 for 15,000 gallons of water and "city" connections in town that get water and sewer pay \$134 for the first 15,000 gallons for water. Both types pay \$3/1,000 gallons overage.	None
76	Consolidated Charlo Lake Co. Water & Sewer Dist.	D	450	\$21,719	\$32.52	1.80%	Water: \$20 for the first 8,000 gallons and then .008/gallon over that	2012
77	Cut Bank North Water Dist.	D	478	\$43,125	\$23	0.60%	Water: Base rate is \$19.85	1998

	System Name	System Type	Population	MHI	Monthly bill based on 6,000 gallons used	Ratio of annual rate/MHI	Residential monthly rate explanation	Most recent improvement project completion
78	Denton, Town of	M	301	\$32,188	\$27	1.00%	Water: \$35.00 for the 10,000 gallons and \$2.00/1,000 gallons of usage over that	2002
79	Dutton, Town of	M	385	\$42,679	\$36	1.00%	Water: \$31 base/2,000 gallons plus \$1.80/1,000 gallons over that	2010
80	Ekalaka, Town of	M	400	\$20,259	\$30.51	1.80%	Water: \$39.91 base (includes 3,000 gallons) and \$1.90/1,000 gallons of usage. Sewer: \$25.41 (includes 3,000 gallons) and \$1.70/1,000 gallons of usage over that	2008
81	Flaxville, Town of	M	82	\$23,563	\$12.50	0.60%	\$54 for the first 4,000 gallons and \$.20/100 gallons over that	1974
82	Fort Peck, Town of	M	240	\$37,268	\$24.50	0.80%	Water: \$27/month, Irrigation is \$.01/sq. ft. of lot	None
83	Fort Smith Water & Sewer Dist.	D	350	\$19,026	\$35.08	2.20%	Water and Sewer combined: \$44.47/4,000 gallons and \$4.09/1,000 over that	Never done upgrades (much needed and on the to do list)
84	Geraldine, Town of	M	300	\$20,703	\$16	0.90%	Water: \$28.21/5,000 gallons and \$1.13/1,000 gallons over that	2001
85	Geyser Judith Basin Co. Water & Sewer Dist.	D	95	\$25,833	\$20	0.90%	\$32.00 for the first 7,000 gallons and \$1.75/1,000 gallons of usage over that	None
86	Grass Range, Town of	M	102	\$28,250	\$12	0.50%	N/A	1973
87	Hebgen Lake Estates Co. Water & Sewer Dist.	D	163	\$47,778	\$70	1.80%	N/A	In progress
88	Hobson, Town of	M	244	\$34,583	\$15	0.50%	N/A	1999
89	Hysham, Town of	M	262	\$46,389	\$16.18	0.40%	\$65.99 base rate includes 1,000 gallons and \$1.70/1,000 gallons over that	1997
90	Jordan, Town of	M	364	\$36,500	\$23.43	0.80%	Water: Base is \$18.95 for the first 2,000 gallons and \$2.03/1,000 of additional usage	2009

	System Name	System Type	Population	MHI	Monthly bill based on 6,000 gallons used	Ratio of annual rate/MHI	Residential monthly rate explanation	Most recent improvement project completion
91	Judith Gap, Town of	M	164	\$50,352	\$30	0.70%	\$25 for first 5,000 gallons and \$.50/1,000 gallons of usage over that	2012
92	Kevin, Town of	M	230	\$33,125	\$21	0.80%	N/A	Apr. 2005
93	Lambert Sewer & Water Assn.	P	150	\$57,413	\$9.75	0.20%	N/A	Not for many years
94	Melstone, Town of	M	170	\$44,375	\$16.50	0.40%	\$48.00 for first 1,000 gallons and \$3/1,000 over that	N/A
95	Mission Mountain Lake Co. Water & Sewer Dist.	D	156	\$31,708	\$33.31	1.30%	\$34.90 base and \$3.37/1,000 gallons of usage (billed quarterly-used for both water and sewer water usage)	None since system was built
96	Moore, Town of	M	186	\$44,792	\$15	0.40%	Water: \$32.08 base and \$2.81/1,000 gallons of usage and \$5 repair and replacement monthly fee	In progress
97	Nashua, Town of	M	325	\$41,250	\$23.50	0.70%	Water: \$40.50 for first 2,000 gallons, \$2.00/1,000 gallons of usage over that	2009
98	North Baker Water & Sewer Dist.	D	112	\$48,208	\$89	2.20%	Water: Residential-\$25 for the first 1,000 gallons. Between 1,000 and 5,000 it is \$3/1,000 and over 5,000 gallons is \$6/1,000. Commercial-1" line is \$60 for first 1,000, 2" is \$140 and 3" is \$230 with the same usage charges. Sewer: Residential-\$35 for the first 1,000 with the same usage charges as water.	None
99	North Valley Co. Water & Sewer Dist.	D	350	\$37,321	\$29.85	1.00%	Water: \$42.05 base and \$4.00/1,000 gallons of usage. Sewer: \$11.55 \$2.00/1,000 gallons of usage. \$6.30 Capital Improvement fee in addition	1997
100	Opheim, Town of	M	111	\$34,167	\$15	0.50%	N/A	Not for many years
101	Outlook Co. Sewer & Water Dist.	D	96	\$36,250	\$15	0.50%	N/A	None

	System Name	System Type	Population	MHI	Monthly bill based on 6,000 gallons used	Ratio of annual rate/MHI	Residential monthly rate explanation	Most recent improvement project completion
102	Plevna, Town of	M	130	\$60,625	\$22	0.30%	Water: \$15 base and \$4/1,000 gallons of usage; Sewer: \$10 base and \$2/1,000 gallons of usage (wastewater is only measure October-March and the average is the charge paid April-September so that residents do not pay for irrigation)	N/A
103	Power Teton Co. Water Dist.	D	167	\$46,250	\$13	0.30%	\$26 for first 20,000 gallons, between 20,000 and 40,000 it is \$.30/100 gallons, between 40,000 and 60,000 it is \$.50/100 and over 60,000 gallons it is \$.70/100.	None
104	Ramsay Water & Sewer Dist.	D	97	\$40,030	\$16	0.50%	N/A	None
105	Rexford, Town of	M	160	\$18,750	\$17.10	1.10%	Water: \$26.00 base and \$1/1,000 gallons of usage; Sewer: \$11.10 and \$1/1,000 gallons of usage	In progress
106	Richey, Town of	M	180	\$67,750	\$11.58	0.20%	\$21.50 for first 1,000 gallons and \$2.96/1,000 over that	None
107	Roy Water & Sewer Dist.	D	110	\$46,667	\$20	0.50%	N/A	None
108	Saco, Town of	M	180	\$40,446	\$14.26	0.40%	\$37 for up to 2,000 gallons and \$1.50/1,000 over that	None. Will need to happen in next few years
109	Stockett Water & Sewer Dist.	D	210	\$33,937	\$25	0.90%	Though rates are flat, they have a lot of variation. Regular water/sewer combo is \$45. Vacation homes are \$25. A few connections are sewer only so they pay \$25, water only, they pay \$20. Many connections have water but don't ever use it so they pay \$10. Ranches are on the system and pay \$20 during the season that they water the cattle and \$10 in the off season.	None since system was built but currently looking for funding
110	Sunburst, Town of	M	459	\$58,750	\$28.59	0.60%	N/A	1985-1989
111	Valier, Town of	M	452	\$40,357	\$37	1.10%	Water: \$27.95 base and \$1.99/1,000 gallons of usage	In the design phase
112	Vaughn Cascade County Water & Sewer Dist.	D	450	\$65,250	\$32	0.60%	N/A	In progress
113	Westby, Town of	M	172	\$20,833	\$14	0.80%	N/A	None but system is leaking so they have to fix it soon

	System Name	System Type	Population	MHI	Monthly bill based on 6,000 gallons used	Ratio of annual rate/MHI	Residential monthly rate explanation	Most recent improvement project completion
114	Winifred, Town of	M	160	\$25,208	\$30	1.40%	N/A	2011
115	Winnett, Town of	M	187	\$29,500	\$44	1.80%	Water: \$13.42 base and \$2.75/1,000 gallons used; Sewer: \$24.20 and \$3.30/1,000 (sewer is averaged in winter and that rate is paid throughout summer to allow for irrigation)	1994

Average for communities with population < 500: 0.9% or \$25.53

Appendices

Appendix A: Survey Questions

Survey Questions for Montana Utility Rate Study

1. How many water connections does your utility serve? How many are residential?
Commercial?

Wastewater? Residential/commercial?
2. Is your major community water source ground water or surface water?
3. Do you have a metered water system or is it flat rate?

Sewer?
4. What is the base rate (if applicable)? Incremental charge over the base rate?
5. What is the average water bill for a typical single family dwelling, assuming three bedrooms and two baths?

Wastewater?
6. When was your last rate increase for your water system?

Wastewater?
7. What is your annual revenue for water?

Wastewater?
8. On a scale of 1 to 5, with 5 being good, what do you perceive public perception of the (water and wastewater) rates to be?
9. When was your last major improvement project completed (water)?

Wastewater?
10. What is the age of your system (water)?

Wastewater?
11. What type of sewer system do you have? i.e. lagoon (facultative, aerated, non-discharge, etc.) or mechanical (ox ditch, MBR, SBR, etc.)?
12. *Do you currently have a compliance order in place/ are you in compliance with State of Montana's Department of Environmental Quality (DEQ)?*
13. Do you have any questions or comments?

Appendix B: Water Datasheet

Water Datasheet

Size Classification	System Name	Municipality vs. District	Population 2010 Census	In/Out Compliance (water only unless otherwise noted)	MHI	County	Ground water	Surface Water	Total Residential connections	Total Non-Residential	Metered system or flat rate?	Base rate and incremental charge (if applicable)	Amount based on 10,000 gallons of water use (res)	Annual Percentage of Water costs compared to MHI	Average Monthly Rate	Date of last rate increase	Annual Revenue	Age of System/year built	Date of Last Major Rehab	Customer Satisfaction on a 1-5 scale, 1 being poor and 5 being very good
>7,500	BILLINGS CITY OF	M	114000	In (as of 1/2/14)	\$ 44,375	YELLOWSTONE		x	26,008	3,803	Metered	Water: 0-4ccf: \$1.45/unit; 5-16ccf: \$2.10/unit; over 16ccf: \$2.75/unit; Sewer: \$2.75/CCF	\$28.07	0.8%	\$79	7/1/2013	\$20,897,000	Built in 1916	2007	2
>7,500	GREAT FALLS CITY OF	M	60000	In (as of 1/2/14)	\$ 42,540	CASCADE		x	18,413	2,478	Metered	\$1.08 for first 300 cubic feet for water and \$1.70 for sewer and \$1.81/cubic foot after base (residential)	\$19.85	0.6%	\$53	5/1/2013	\$9,248,953	1967 (46 years old)	9/1/2013 (water main replacement)	4
>7,500	MOUNTAIN WATER COMPANY (Missoula)	P	56335	In (as of 1/21/14)	\$ 42,321	MISSOULA	x		18,170	3,639 (and 549 fire lines)	84% metered and 16% flat rate	5/8" line: \$17.30 and \$2.003 per ccf of usage (typical line size for residential). Flat rate is \$51.54	\$44.08	1.2%	\$43.34 (about 13 ccf/month)	21-Nov-13	\$18,313,000	1910	Ongoing (ongoing main replacement, new water tank built in 2013)	4.5
>7,500	BUTTE SILVERBOW WATER DEPT	M	33000	In (as of 1/21/14)	\$ 40,485	SILVERBOW		x	5,783 active	n/a (do not separate residential from commercial)	52% of the city is metered and 48% is flat rate	\$26.84 for first 4,000 gallons of usage; flat rate is based on number of rooms in the house and number of bathrooms--the average is about \$46. Over the 4,000 gallons, residents are charged for CCF's by the hundred (and there is an incremental charge for each degree of usage)	\$49.24	1.5%	\$50.79 overall, \$46.00 for those with flat rate	Oct. 2013 (they have them annually--starting in 2010)--needs to be approved by the council of commissioners--but typically a 10% increase per year	\$3,524,286.40	Early 1900's (mining community)	Ongoing (every season a new section of the system is selected for upgrade based on merit/need). They also have grant funds from EPA NRD (Natural Resource Damages) to improve the water treatment	3
>7,500	BOZEMAN CITY OF	M	32000	In (as of 2/21/14)	\$ 44,412	GALLATIN		x	8180 (including low income connections)	3154 (includes commercial, municipal, industrial and multi-unit complexes)	Metered (99%--there are a few cases of flat rate)	Water: 5/8 line is \$14.65 (base goes up based on line size), \$2.38/1 HCF of usage for 0-8 HCF, 8-15 is \$2.56/HCF and 15+ is \$3.02/HCF. Sewer: \$17.05 base and \$2.82 per HCF	\$48.88	1.3%	\$41.67	9/1/2012	\$7,806,922	Lines date back to 1925	2013	3
>7,500	HELENA WATER SYSTEM	M	31005	In (as of 1/2/14)	\$ 35,310	LEWIS AND CLARK		x	9871	1475	Metered	Residential (Single Family) Water Base - \$2.52 per month, Water Charge per Unit used - \$2.85; Wastewater Base - \$4.96 per month, Wastewater Charge per Unit used - \$2.20	\$40.62	1.4%	\$33.87	11/1/2013	\$5.5 million	100+ years old	2013	4
>7,500	KALISPELL PUBLIC WORKS	M	19927	In (as of 2/12/14)	\$ 39,205	FLATHEAD	x		6023	1,565	Metered	Water: \$7.50 base plus \$2.43/1,000 gallons of usage. 3/4" lines also have a monthly meter replacement charge of \$0.80. Sewer: \$7.50 base and \$4.78/1,000 gallons of usage	\$32.60	1.0%	\$25.31	7/1/2013	\$3,040,209	100+ years old	Summer 2013	3
>7,500	CO WATER DIST OF BILLINGS HEIGHTS	D	12000	In (as of 1/2/14)	\$ 44,375	YELLOWSTONE		x	5140	n/a (do not separate residential from commercial)	Metered	N/A	N/A	N/A	\$47	8/1/2013 (rate increases every 12 years)	Gross: \$3,998,492; Net: \$517,979 (this is the profit b/c they have to buy their water and then sell it)	1963	2012 (\$1,039,000 project)	5
>7,500	HAVRE CITY OF	M	9800	In (as of 1/2/14)	\$ 46,132	HILL		x	3,670	n/a (do not separate residential from commercial)	Metered	N/A	N/A	N/A	\$41.90	April, 2013	\$2,346,953	1951	2003	3
>7,500	WHITEFISH CITY OF	M	9671	Water In and wastewater Out (as of 3/10/14)	\$ 38,224	FLATHEAD		x	3,232	363	Metered	Water: \$23.21 base and \$3.66/1,000 gallons of usage; Sewer: \$19.57 base and \$3.28/1,000 gallons of usage (these are minimums on smaller line size)	\$59.81	1.9%	\$95.15 (water and sewer combo)	Oct-13	\$2,316,657.18	1907	2013 (water distribution project)	1

Water Datasheet

Size Classification	System Name	Municipality vs. District	Population 2010 Census	In/Out Compliance (water only unless otherwise noted)	MHI	County	Ground water	Surface Water	Total Residential connections	Total Non-Residential	Metered system or flat rate?	Base rate and incremental charge (if applicable)	Amount based on 10,000 gallons of water use (res)	Annual Percentage of Water costs compared to MHI	Average Monthly Rate	Date of last rate increase	Annual Revenue	Age of System/year built	Date of Last Major Rehab	Customer Satisfaction on a 1-5 scale, 1 being poor and 5 being very good
>7,500	MILES CITY CITY OF	M	8800	In (as of 1/2/14)	\$ 39,787	CUSTER		x	3278	279	Metered	Water: 5/8" meter-\$19.94 base (includes 3,000 gallons), between 3,000 and 10,000 gallons is \$3.91/1,000	\$47.31	1.4%	\$40.58	2012	\$2,263,249	Early 1900's	2013	2
>7,500	WEST YELLOWSTONE TOWN OF	M	8535	In (as of 3/21/14)	\$ 39,141	GALLATIN	x		499	n/a (do not separate residential from commercial)	Water is metered; sewer is flat rate	\$10.15/VRU as a base and \$.40/1,000 gallons of usage	\$14.15	0.4%	\$16.50	2010	\$207,070	1980's	2013 (water meters installed)	5
500 - 7,500	LIVINGSTON CITY OF	M	7500	In (as of 1/22/14)	\$ 49,028	PARK	x		3097	341	Metered	Water: \$11 base and \$2.45/1,000 gallons (minimum charge of \$12.25). Sewer: \$15.54 base and \$6.31/1,000 gallons of usage (minimum of \$18.98).	\$35.50	0.9%	\$24.25	July 1 2013	\$1,466,035	1914	2013 (replaces some lines every year)	3
500 - 7,500	BELGRADE CITY OF	M	7000	In (as of 1/2/14)	\$ 41,806	GALLATIN	x		2,258	226	Metered (5,000 gallon base)	Water: \$18.19 for 5,000 gallons and \$1.37/1,000; Sewer: \$24.93 base for 5,000 gallons and \$1.97/1,000	\$25.04	0.7%	\$18.19 (over 25% of customers use only base)	11/1/2013	\$916,743.86	Majority of system brand new in 2013	2013	5
500 - 7,500	ANACONDA WATER DEPARTMENT	M	6500	In (as of 1/28/14)	\$ 34,095	DEER LODGE	x		2500	200	Metered and flat rate (in the process of installing meters over 5 years)	Metered (winter): For 3/4 and 5/8 inch lines (majority of residential lines): Base rate is \$14.08 which includes 5,000 gallons of water and \$2.00/1,000 gallons over that. In the summer, rates are based on square footage of lots (to capture watering usage).	\$24.08	0.8%	\$30.00	2008 (not including meter installation and new rate structure)	N/A	1903 or earlier (but most of the system has been replaced since then)	Ongoing (have four more years of five year meter installation project and 4 more years of 14 year main replacement project)	3
500 - 7,500	LAUREL MUNICIPAL WATER SYSTEM	M	6339	In (as of 1/22/14)	\$ 46,530	YELLOWSTONE		x	2457	205 (not including irrigation meters)	Metered (sewer is only metered in the winter and then the average of the winter months is billed in the summer)	3/4" line (almost all residences): Water-\$21.75 and \$2.86/1,000 gallons of usage; Sewer-\$19.24 and \$5.27/1,000 gallons of usage	\$50.35	1.3%	\$40	1/2012 (decreased base from \$30 to \$21.75) and replaced it with a \$6/edu surcharge that goes toward capital improvements. Surcharge goes up by \$1/month every year until 2015	\$3,220,000	1940's (70-80 years old)	2011 (about to start a new one)	3
500 - 7,500	LEWISTOWN CITY OF	M	5923	In (as of 1/2/14)	\$ 34,643	FERGUS	x		2,364	411	Metered	Sewer: \$5.08/1,000 gallons of usage	N/A	N/A	\$28.71	2003	\$1,147,000	Built 1910-1940	1996	3
500 - 7,500	LOCKWOOD WATER AND SEWER DISTRICT	D	5900	In (as of 1/2/14)	\$ 29,115	YELLOWSTONE		x	1,596	231	Metered	N/A	N/A	N/A	\$35-40	2011	1.2 million	Early 1950's (switched from well to surface water in 1985)	2012-Installed a clear well (\$1 mil project)	Water:4, Sewer:2
500 - 7,500	FLATHEAD COUNTY WATER AND SEWER (Evergreen)	D	5700	In (as of 1/2/14)	\$ 44,998	FLATHEAD	x		3,200	n/a (do not separate residential from commercial)	Metered	N/A	N/A	N/A	\$10	March, 2013	\$118,618 (cash flow bottom line with depreciation figured in)	1957	2010-2011	3.8

Water Datasheet

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500 - 7,500	POLSON CITY OF	M	5280	In (as of 1/22/14)	\$ 44,135	LAKE	x		1903	414 (29 ag connections)	Metered	3/4" line (charges increase with size of line, most residential connections have 3/4"): Water-\$13.93 for first 5,000 gallons of usage, \$2.79/1,000 up to 11,000 gallons of usage, between 11,000 and 19,000 is \$3.66/1,000 and over 19,000 gallons is \$5.91/1,000; Sewer-\$6.43 base with no usage and \$2.79/1,000 gallons of usage.	\$27.88	0.8%	\$50 (water/sewer combo)	2008	\$1,615,417 (water and sewer plus penalty fees, meter parts, service calls for hook up and shut off and sewer land lease--~\$30,000)	1909	2012	3.5
500 - 7,500	SIDNEY CITY OF	M	5000	In (as of 1/2/14)	\$ 55,202	RICHLAND	x		2233	n/a (do not separate residential from commercial)	Metered	\$18 for first 3,000 gallons, \$0.18/100 gallons after that	\$30.60	0.7%	\$18	October, 2012	~\$475,000	Built in 1915/1916	2012 (replaced filters)	4
500 - 7,500	GLENDIVE CITY OF	M	4806	In (as of 1/2/14)	\$ 47,292	DAWSON		x	1730	340	Metered (currently switching to radio read)	Water: \$25 base and \$1.34/CCF of usage; Sewer: \$20.61 base and \$.711/CCF of usage	\$42.92	1.1%	\$40.23	2013	~\$880.000	1917	2001	4
500 - 7,500	BROWNING TOWN OF	M	4529	N/A	\$ 27,266	GLACIER														
500 - 7,500	DILLON CITY OF	M	4500	In (as of 1/2/14)	\$ 52,147	BEAVERHEAD	x		1,750	n/a (do not separate residential from commercial)	Metered	N/A	N/A	N/A	\$75 (water/sewer combo)	2011	\$785,178.71 (FY2012)	1905	2008	3
500 - 7,500	LIBBY CITY OF	M	4477	Out (as of 4/15/14)	\$ 27,396	LINCOLN														
500 - 7,500	COLUMBIA FALLS CITY OF	M	4450	In (as of 1/22/14)	\$ 37,196	FLATHEAD	x		1,008 active	180	Metered	Water: \$8.50 base and \$1.17/1,000 gallons of usage for single family homes, \$1.00/1,000 for multi-family and industrial and \$1.05/1,000 for government buildings up to 6,000 gallons. Usage over that costs more. Sewer: \$7.35 base rate and \$5.00/1,000 gallons of usage	\$20.20	0.7%	\$45 (water/sewer combo)	2008	606666.73 (FY13)	Wooden main system in 1950's (though most people still had wells), current system built in the 1970's	Over ten years (have a number of projects on the horizon). In the past ten years only small maintenance projects like line extensions and pump replacements	5
500 - 7,500	BIG SKY COUNTY WATER AND SEWER DIST 363	D	4132	Out (as of 2/13/14)	\$ 57,179	MADISON	x		1860	n/a (do not separate residential from commercial)	Metered	Water: \$15.61 is the base. It is \$2.51/1,000 for 0-60,000 gallons of usage/quarter, \$3.78/1,000 for 60,001-90,000 gallons of usage/quarter, \$5.04/1,000 gallons for 90,001-120,000 gallons of usage/quarter and \$6.30/1,000 gallons for over 120,000 gallons/quarter. Sewer: \$24.15 and \$5.88/1,000 gallons of usage	\$40.71	0.9%	\$64.94 (winter), \$82.55 (summer)	7/1/2013	\$1,100,000	1979	2008	3
500 - 7,500	HAMILTON CITY OF	M	4000	In (as of 1/2/14)	\$ 24,278	RAVALLI	x		1688	464	Metered	N/A	N/A		\$24.17	1-Jul-13	\$998,766.19	1930's	2004 (new water tank, 3 new wells installed, new water mains downtown and in outlying areas)	3
500 - 7,500	WOLF POINT CITY OF	M	3915	In (as of 1/2/14)	\$ 42,218	ROOSEVELT	x		1327	n/a (do not separate residential from commercial)	Metered	Water: \$29.00 for first 3,000 gallons and \$.99/1,000 over that; Sewer: \$13.78 base and \$2/1,000 gallons of usage	\$35.93	1.0%	\$32.96	15-Aug-05	N/A	1950's	2009	N/A
500 - 7,500	HARDIN CITY OF	M	3500	In (as of 1/2/14)	\$ 30,769	BIG HORN		x	1131	178	Metered Water and flat sewer	Water: Base is \$18.87 for 3,000 gallons and \$2.50/1,000 over that	\$36.37	1.4%	\$21.44	Feb-12	\$751,949	1920	2013	3
500 - 7,500	RIVER ROCK COUNTY WATER AND SEWER DIST	D	3500	In (as of 4/16/14)	\$ 41,806	GALLATIN	x		1145	7	Metered	Water: \$17 for the first 6,000 gallons of usage and \$1.60/1,000 over that; Sewer: \$33.17 base and \$1/1,000 gallons of usage	\$23.40	0.7%	\$17 (during non irrigation months)	Mar-09	\$569,852	2001	None	3

Water Datasheet

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500 - 7,500	DEER LODGE CITY OF	M	3421	In (as of 4/22/14)	\$ 41,351	POWELL														
500 - 7,500	SHELBY CITY OF	M	3304	In (as of 1/2/14)	\$ 49,850	TOOLE	x		1200	344	Metered	N/A	N/A	N/A	\$48	July, 2012	\$948,000	Wells date back to 1930's/1940's-- brand new pumps in 2007	2007/2008	5
500 - 7,500	GLASGOW CITY OF	M	3253	In (as of 1/2/14)	\$ 46,433	VALLEY		x	1250	212	Metered	N/A	N/A	N/A	\$42	Base rate goes up by \$5 Dec 1, 2013 and by \$5 more February 1, 2014	\$692,569	1968 (made switch from groundwater to surface water in 1983)	2003 (have an RFP in for engineer to design for a water treatment facility and systems--	3
500 - 7,500	CUT BANK CITY OF	M	3105	In (as of 1/2/14)	\$ 43,125	GLACIER		x	1500	Only a few commercial	Metered	N/A	N/A	N/A	\$65 (water/sewer combo)	2010	\$1 mil	1940's/50's	2010	2
500 - 7,500	POPLAR CITY OF	M	2926	N/A	\$ 40,996	ROOSEVELT		x	600	300	Metered	Water: \$23.65 and \$1.16/1,000 gallons of usage; Sewer: \$18 base and \$1.16/1,000	\$35.25	1.0%	\$23.65	January, 2013	\$413,646.44	1970's with ongoing upgrades over time	About to complete a large water project	1
500 - 7,500	BIGFORK COUNTY WATER AND SEWER	D	2900	In (as of 1/2/14)	\$ 51,250	FLATHEAD	x		1021	160	Metered	N/A	N/A		\$27.89	August, 2009	Water Service Revenue: \$552,047; total operating revenue: \$607,638	Original system still in place: 50+ years old	2009	4
500 - 7,500	CONRAD WATER DEPT	M	2501	In (as of 1/28/14)	\$ 29,167	PONDERA		x	1066	195	Metered	Water: \$38.04 base and \$1.30/1,000 gallons of usage during the summer season (May 20-Oct. 20) and \$3.15/1,000 gallons of usage in winter months (Oct. 21- May 19). Plus \$5 pump station fee. Sewer: \$27.00 for first 1,000 gallons and \$2.75/1,000 over that. Sewer is only metered Nov.-March, averaged and that average is the bill paid by customer in the summer months.	\$61.83	2.5%	\$43	Jan-12	\$865,000 (FY 14 budgeted)	1950's, another section built in 1970's, treatment plant built in 2001 and pumping plant built in 2006	2006	4
500 - 7,500	LOLO WATER AND SEWER DIST	D	2500	In (as of 1/2/14)	\$ 60,112	MISSOULA	x		1007	30	Unmetered	N/A	N/A		Paid directly through taxes (varies from home to home-- not based on	Annual assessments determine rate (and rates increase temporarily if a project is upcoming)	\$600,000 combined water and sewer	1971	2013 (telemetry project)	5
500 - 7,500	PABLO LAKE COUNTY WATER AND SEWER DIST	D	2350	In (as of 1/2/14)	\$ 20,807	LAKE	x		550	15	Metered	\$21.47 (5,000 gallons)-water; \$17.49 (5,000 gallons)-sewer	N/A		\$30	January, 2012	N/A	1974	Currently completing one-- should be done and in use by early 2014)	2.5
500 - 7,500	RONAN CITY OF	M	2350	In (as of 1/2/14)	\$ 31,708	LAKE		x	722	208	Majority are metered (a few connections are flat rate because it is near impossible to get to them to read	\$26.84 for first 3,000 gallons, \$1.86/1,000 over that (water); \$27.44 for first 3,050 gallons, \$3.65/1,000 gallons over that (sewer)	\$39.86	1.5%	\$30.56	2010/2011	\$400,000	1960's (most water lines were replaced in 1991 and the water treatment plant was rebuilt in 2012)	2013	3
500 - 7,500	MALTA CITY OF	M	2340	In (as of 1/2/14)	\$ 38,178	PHILLIPS	x		987	67	Bill flat rate (have meters installed and plan to read and bill based on usage starting in early 2014)	N/A	\$21.50	0.7%	\$21.50	Has not gone up for over ten years but will in 2014	\$300,521	60-75 years old	Have not done a large improvement project in 10+ years but there is one in the works (dependent on RD funding)	3
500 - 7,500	ROCKER WATER AND SEWER DISTRICT	D	2250	In (as of 1/28/14)	\$ 40,485	SILVERBOW		x	114	6	Water is metered. Sewer is flat rate (except for commercial).	Water: \$7.00 for 3,000 gallons plus \$2.41/1,000 over that	\$23.87	0.7%	\$12 in the winter and up to \$6 in the summer	Not for a long time, looking into one soon because they are starting to be in the red budget wise	N/A	1973	2003	5
500 - 7,500	EAST HELENA CITY OF	M	2114	In (as of 1/2/14)	\$ 48,631	LEWIS AND CLARK	x		794	49	Metered	N/A	N/A		\$35.50	1999	\$454,450	1928	1999	1

Water Datasheet

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500 - 7,500	TROY CITY OF	M	2100	In (as of 1/2/14)	\$ 55,536	LINCOLN	x		465	51	Water is metered, sewer is flat rate	Water: \$34.50 for 6,000 gallons; \$0.93/1,000 gallons over that	\$38.22	0.8%	\$34.50	2009	\$274,340	Town was founded in 1915 and water system already existed prior to that	2009	2
500 - 7,500	COLSTRIP CITY OF	M	2000	In (as of 1/2/14)	\$ 77,337	ROSEBUD		x	869	99	Residential metered, commercial unmetered	N/A	N/A		\$39.54	12/1/2013	\$809,946.76			3
500 - 7,500	EASTGATE VILLAGE SEWER AND WATER	D	2000	In (as of 3/13/14)	\$ 48,631	LEWIS AND CLARK	x		615	1	Flat	N/A	\$32.50	0.8%	\$32.50	Jan-14	\$239,850	1978	2006 (extension of water lines)	4
500 - 7,500	RED LODGE WATER DEPT	M	2000	In (as of 1/2/14)	\$ 37,500	CARBON	x		1392	152	Metered	\$22.95 for first 3,000 gallons. 3,001-8,000 gallons of usage is \$4.12/1,000 gallons, 8,001-20,000 gallons of usage is \$5.41/1,000 gallons and more than 20,000 gallons of usage is \$6.83/1,000 gallons (water). Sewer is \$23.83 for the first 3,000 gallons and \$1.61/1,000 gallons over that	\$60.82	1.9%	\$39.43	2011	\$832,243.29 (FY12-13)	Mid 1980's the new surface water treatment plant was built	September, 2013	2
500 - 7,500	TOWNSEND CITY OF	M	2000	Out (as of 1/23/14)	\$ 36,580	BROADWATER	x		~1,000 connections (808 bills go out but some bills are for multiple connections)	N/A	Flat rate (a few business are metered)	Flat rate depends on number of cold water taps in the home (1 br/5 taps is \$11.40/mo, 2 br/8 taps is \$14.20 and on up incrementally)	\$14.20	0.5%	\$14.20	Jan-14	\$149,400	Mid 1950's	About to put in a new control panel--a Skata system--in the first phase	3
500 - 7,500	THOMPSON FALLS CITY OF	M	1950	In (as of 2/19/14)	\$ 55,726	SANDERS	x		640	60	Metered	3/4" line (includes most residential connections): Water-\$38.85 for the first 8,000 gallons and \$1.50/1,000 over that and sewer-\$38.00 for the first 4,000 gallons and \$4.00/1,000 over that. Sewer is metered in the winter, the average is taken and this is what is charged during the summer.	\$41.85	0.9%	\$50	12/12/2011	\$365,866	1910's/1920's	2009 (new well and pump)	5-Water, 3-Sewer
500 - 7,500	BAKER CITY OF	M	1948	In (as of 1/2/14)	\$ 48,208	FALLON	x		747	197	Metered	Base rates vary depending on meter size. Average usage is 5,371 gallons/month (water) and 4,618 gallons (sewer)	N/A		\$15.94 (based on an average monthly residential use of 5,371 gallons)	4/10/2013	\$1,942,433	1917	2013	5
500 - 7,500	FORSYTH CITY OF	M	1944	In (as of 1/24/13)	\$ 37,695	ROSEBUD		x	920 active	N/A (do not separate residential vs. commercial)	Metered	Water: \$24.50 for the first 2,000 gallons and \$2.35/1,000 over that; sewer: \$31.50 for the first 2,000 gallons and \$2.48/1,000 over that.	\$43.30	1.4%	\$70 (water and sewer combo)	2007	\$497,625	1930's (1950's wood mains were replaced)	1994	4
500 - 7,500	ROUNDUP WATER DEPARTMENT	M	1931	In (as of 3/10/14)	\$ 36,389	MUSSELSHELL	x		698	128	Metered	Water: \$21.92 for the first 3,000 gallons, \$2.87/1,000 gallons up to 5,000 and over 5,000 is \$1.12/1,000; Sewer: \$22.14 (up to 3,000 gallons) and \$1.88/1,000 over that	\$29.76	1.0%	\$29.40	Jun-12	\$333,262	1934	2012	Water-2, Wastewater-4
500 - 7,500	STEVENSVILLE TOWN OF	M	1920	In (as of 1/2/14)	\$ 33,527	RAVALLI		x	695	103	Metered	\$29.12 for first 3,000 gallons and \$1.85/1,000 over that (water)	\$42.07	1.5%	\$43.31	2010	\$349,861	1952	Currently working on a project (in phase 3)	3.5
500 - 7,500	COLUMBUS TOWN OF	M	1900	In (as of 1/2/14)	\$ 52,443	STILLWATER	x		770	159	Metered	\$17.97 for 5,000 gallons (water); \$20.20 for 5,000 gallons (sewer)	N/A		\$17.97	February, 2012	\$471,557	1930's/1940's	2012	4

Water Datasheet

Size Classification	System Name	Municipality vs. District	Population 2010 Census	In/Out Compliance (water only unless otherwise noted)	MHI	County	Ground water	Surface Water	Total Residential connections	Total Non-Residential	Metered system or flat rate?	Base rate and incremental charge (if applicable)	Amount based on 10,000 gallons of water use (res)	Annual Percentage of Water costs compared to MHI	Average Monthly Rate	Date of last rate increase	Annual Revenue	Age of System/year built	Date of Last Major Rehab	Customer Satisfaction on a 1-5 scale, 1 being poor and 5 being very good
500 - 7,500	THREE FORKS CITY OF	M	1800	In (as of 1/2/14)	\$ 74,095	GALLATIN	x		716 (plus 4 irrigation only)	80	Metered	N/A	N/A		\$38.80	Oct-13	\$397,646	1935 (original 4.5 miles), 1988, 1993	1988 (new water project in 2014)	2.5
500 - 7,500	CHOTEAU CITY OF	M	1781	In (as of 1/2/14)	\$ 30,417	TETON	x		686	N/A (do not separate residential vs. commercial)	Water is metered, sewer is flat rate	N/A	N/A		\$35.00	6/1/2012	\$378,000	Mains were built as early as 1913 (each subdivision has a different age)	2006	4
500 - 7,500	HILL COUNTY WATER DISTRICTS	D	1720	In (as of 1/2/14)	\$ 43,606	HILL	x		684	N/A (do not separate residential vs. commercial)	Metered	\$45 base	N/A		\$60	2012	\$460,000	1965	2013	3.4
500 - 7,500	PLENTYWOOD WATER DEPARTMENT	M	1700	In (as of 1/2/14)	\$ 41,434	SHERIDAN	x		749	183	Water metered, sewer flat rate	Base: \$20 (2100 gallons); \$3/1,000 gallons over (charge the same for all meter sizes)	\$44	1.3%	\$25-30 (most people stay at base or just above)	September 15th, 2010	\$410,000	Some water mains in town are original clay tile (from 1920's and 1930's). The water plant was built in 1997.	Replaced most water mains in 2010	3
500 - 7,500	EUREKA TOWN OF	M	1675	In (as of 3/12/14)	\$ 28,036	LINCOLN	x		471	75	Metered	Water (3/4" meter): \$22.64 base and \$2/1,000 gallons of usage; Sewer: \$42.48 for the first 5,000 gallons and \$0.72/1,000 gallons of usage over that	\$42.64	1.8%	\$34	3/1/2013 (2011 a rate resolution was passed that CPI increase annually)	\$277,000	1968	2013	4
500 - 7,500	BIG TIMBER CITY OF	M	1650	In (as of 1/2/14)	\$ 33,241	SWEET GRASS	x		800	138	Metered	Water: Base is \$12, \$1/1,000 gallons of usage; Sewer: Base is \$10.90, \$1.90/1,000 gallons of usage	\$22	0.8%	\$19	10+ years	\$308,000	1935	2013	3
500 - 7,500	SEELEY LAKE WATER DISTRICT	D	1575	In (as of 1/2/14)	\$ 40,446	MISSOULA		x	510 (510 active, 670 exist but others are on undeveloped property)	60	Metered	\$50 base with no usage; \$2.20 /\$1,000 gallons for usage	\$72	2.1%	\$64.00	2009	\$232,000	1968	2011	2.5
500 - 7,500	FORT BENTON CITY OF	M	1500	In (as of 1/2/14)	\$ 48,409	CHOUTEAU	x		732	N/A (do not separate residential vs. commercial)	Water is metered, sewer is flat rate	\$1.86 per 1,000 gallons	\$18.60	0.5%	\$34.93	11/1/2013	\$311,540.28	1986	2009 (main replacement project)	2
500 - 7,500	MANHATTAN TOWN OF	M	1500	In (as of 1/2/14)	\$ 51,827	GALLATIN	x		585	64	Metered	3/4" line (rate increase as size increases): Water base is \$21.85 plus \$1.25/1,000 gallons of usage; sewer base is \$63.38 plus \$2.54/1,000 gallons of usage.	\$34.35	0.8%	\$26.85 (4,000 gallons)	Mar-12	\$277,900	Rebuilt in 1970's	1990's	1
500 - 7,500	VIRGINIA CITY WATER DEPT	M	1500	In (as of 1/2/14)	\$ 45,536	MADISON	x		166	39	Metered	Water: \$32.24 (1,000 gallon base), \$1/1,000 for additional usage-water (same for commercial and residential); Sewer: \$49.84 (1,000 gallon base), \$0.50/1,000 gallons for additional res usage and \$1/1,000 gallons for commercial usage	\$41.24	1.1%	\$85 (water/sewer combo)	4/1/2013 (HAD NOT HAD AN INCREASE SINCE 1994 AND NEEDED TO PAY LOANS OFF FROM IMPROVEMENT PROJECT)	\$70,888	1969	2011	3
500 - 7,500	BOULDER CITY OF	M	1400	In (as of 1/2/14)	\$ 38,107	JEFFERSON	x		512	N/A (do not separate residential vs. commercial)	Flat rate	\$14.38-water, O+M: \$19.78	\$34.16	1.1%	\$34.16	Oct-08	\$295,200	1950's	2002	3 (water), 2 (sewer)

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500 - 7,500	PLAINS TOWN OF	M	1340	In (as of 1/8/14)	\$ 28,125	SANDERS	x		527	50	Metered	W: 3/4" \$17.04/5,000 gallons and \$0.20/100 gallons over that; S: 3/4" \$21.66/5,000 gallons and \$2.00/1,000 gallons over that; usage is measured over the winter months, averaged and then charged during the summer. Lines larger than 3/4" have larger base rates and more free gallons	\$27.04	1.2%	\$17.04	February, 2013	N/A	1965/1966	2013 (new service lines and meter system installed)	3
500 - 7,500	CHINOOK CITY OF	M	1300	In (as of 1/2/14)	\$ 39,444	BLAINE		x	671	146 (plus 8 ag/irrigation connections)	Metered	Water: \$27.90 (3/4 inch meter); \$2.84/1,000 of usage (on an equivalent dwelling unit system--determines charges for each size meter)	\$56.30	1.7%	\$89.91 (water/sewer combo)	Looking at a rate increase next month--likely will raise base rate \$18 to be \$40	FY12/13: \$460,053	Water plant went online in 1972	In the beginning stages of a large project now--due to be complete by the end of 2014	3
500 - 7,500	ENNIS TOWN OF	M	1200	In (as of 1/2/14)	\$ 38,558	MADISON	x		370	93	Metered	Water: \$15.45 (3/4 inch meter) and \$1.92/1,000 gallons. Sewer: \$26.02 (3/4 inch meter) and \$2.72/1,000 gallons. The base price goes up with meter size.	\$34.65	1.1%	\$19.29/person (overall depends on household size)	7/1/2013	\$205,736	1950's	2005	2.5
500 - 7,500	ABSAROKEE WATER DIST	D	1100	In (as of 1/2/14)	\$ 39,985	STILLWATER	x		480	N/A (do not separate residential vs. commercial)	Metered	\$17.00 for first 4,000 gallons and \$1.61/1,000 gallons over that. Temporary tank fee in place since 2012 and for the next year or so to pay for tank construction (\$17)	\$26.66	0.8%	\$34.00	Addition of tank fee June 2012 (last rate increase on base/incremental usage charge many years ago)	\$108,000	1950's	August 2013 new water tank was completed	3 (water)
500 - 7,500	WHITEHALL TOWN OF	M	1100	In (as of 1/2/14)	\$ 32,545	JEFFERSON	x		525	N/A (do not separate residential vs. commercial)	Metered	Water: \$17.95 base for 3,000 gallons, \$1.27/1,000 gallons over that; Sewer: \$18.10/2,000 gallons, \$9.05/1,000 gallons over that	\$26.84	1.0%	\$50 (water/sewer combo)	End of 2012	N/A	N/A	1996	4
500 - 7,500	SUPERIOR TOWN OF	M	1060	In (as of 1/2/14)	\$ 38,403	MINERAL	x		334	71 (plus 14 public authority accounts)	Metered	Water: Base is \$27.63 (doesn't include any water) and it is \$2.27/1,000 gallons of usage. Sewer: \$16.14 base and it is \$1.89/1,000 gallons of usage)	\$50.33	1.6%	\$42.62	2006-2008 increased base rate over 3 year period, in August 2007 increased usage rate	\$267,628	Bought from Mountain Water in 200 who bought it from MT Power co who bought it from an individual owner who built it in the 20's/30's	2009	3.5
500 - 7,500	HARLOWTON CITY OF	M	1050	In (as of 1/2/14)	\$ 24,226	WHEATLAND	x		553	14	Metered	Water: \$28.00 base and \$1.00/1,000 gallons of use. Sewer: \$33.09 base and \$0.875/1,000 gallons	\$38.00	1.9%	\$42.69	1-Mar-13	\$438,572.14	80+ years old	Summer 2013	2.5
500 - 7,500	SCOBEY CITY OF	M	1026	In (as of 3/21/14)	\$ 39,500	DANIELS	x		580	100	Metered	Residential rates: Water: \$18 base and \$2.75/1,000 gallons; Sewer: \$23.73 base and \$1.32/1,000 gallons of usage	\$45.50	1.4%	\$55 (water/sewer combo)	2011	\$269,000 (FY13 actual)	1918	2012 (water main replacement)	4
500 - 7,500	BLACK EAGLE CASCADE COUNTY WATER SEWER	D	1000	In (as of 1/2/14)	\$ 25,802	CASCADE		x	430	60	Commercial is metered, residential is flat rate	\$25.75 (total can go up to \$34.20 with very large homes)	\$26.25	1.2%	\$26.25	1-May-13	\$157,360	1920's (did major upgrades when Anaconda Company closed in the 80's and did 1.6 million in the 2000's on improvements	2011	4
500 - 7,500	WHITE SULPHUR SPRINGS CITY OF	M	1000	Out (as of 12/30/13)	\$ 30,221	MEAGHER		x	524	15	Metered	Water: \$16 base rate and \$1.73/1,000 gallons of usage (plus a monthly water tank fee of \$21.87 and a \$5 water line replacement fee); Sewer: \$12.00 and \$1.92/1,000 gallons of usage plus a \$2 sewer reserve fee. Sewer is only metered during the winter, averaged and that amount is charged to customers during the summer.	\$60.17	2.4%	\$55.85 (including aforementioned fees)	1-Jan-12	\$409,046 (water sales and associated fees to pay off debt)	N/A	Oct-12	5

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500 - 7,500	Park City Sewer District	D	983	N/A	\$ 58,625	Stillwater	N/A	N/A	N/A	N/A	Sewer is flat rate	N/A	N/A		N/A	N/A	N/A	N/A	N/A	3
500 - 7,500	HUNGRY HORSE CO WATER AND SEWER DISTRICT	D	950	In (as of 1/2/14)	\$ 55,000	FLATHEAD	x		320	30	Metered	\$26.14 base and \$1.62/1,000 gallons	\$42.34	0.9%	\$32.62 (4,000 gallons)	2012. Rates reviewed annually (very active board).	\$163,358	Majority of system is 40 years old but some parts were built more recently (26 and 11 years old)	2006	3
500 - 7,500	LODGE GRASS TOWN OF	M	932	In (as of 1/2/14)	\$ 28,500	BIG HORN	x		225	5	Flat	N/A	\$27.50	1.2%	\$27.50	May 1 2010	\$74,250	Early 1950's	1997	3
500 - 7,500	PHILIPSBURG TOWN OF	M	925	In (as of 1/27/14)	\$ 55,543	GRANITE		x	500 active	N/A unsure of breakdown	Water is metered; sewer is flat rate	W: \$44.50 base with no water and \$1.00/1,000 over that (if you use any part of the thousand, you get charged for it)	\$54.50	1.2%	\$50.50	Jan-13				2
500 - 7,500	EAST GLACIER CO WATER AND SEWER DIST	D	900	N/A	\$ 30,345	GLACIER														
500 - 7,500	SHERIDAN TOWN OF	M	900	Out (as of 3/21/14)	\$ 37,520	MADISON	x		400	N/A (do not separate residential vs.	Put in meters in 2012 but do not use them for	N/A	\$33	1.1%	\$33	N/A	~\$158,400		2010	3.75
500 - 7,500	RAE WATER AND SEWER DIST 313	D	888	In (as of 3/12/14)	\$ 44,412	GALLATIN	x		450	6	Metered	Water: \$14.50 base and \$1.44/1,000 gallons of usage. Sewer: \$14.50 and \$2.16/1,000 gallons of usage. Also a \$30.17/month debt service fee for customers. For sewer, winter average is used as the charge during summer watering months.	\$43.54	1.2%	\$38.22	2011	\$165,544	1977	2010	3
500 - 7,500	CASCADE TOWN OF	M	885	In (as of 1/2/14)	\$ 42,518	CASCADE	x		311	43	Metered	Water: \$35.00 for first 2,000 gallons, \$2.60/1,000 over that; Sewer: \$31.78 for first 2,000, \$3.81/1,000 after that. Figure sewer usage on a 3 month average and add to the base rate. This amount is the total for the entire year.	\$55.80	1.6%	\$52.19	10/25/2009	\$232,387.89	1911	2011	1
500 - 7,500	CHESTER TOWN OF	M	870	In (as of 1/27/14)	\$ 39,083	LIBERTY		x	450	N/A (do not separate residential vs. commercial)	Metered water; Residential sewer is flat rate and commercial is metered	Water: \$27.81 base with no water and \$1.60/1,000 gallons of usage	\$43.81	1.3%	\$38.00	Aug-13	\$225,000 (FY14 budgeted)	Lines went in from sources in 1950's and plant was built in early 1970's	2008 (got stimulus money to line water ponds)	2.5
500 - 7,500	HARLEM CITY OF	M	820	In (as of 3/21/14)	\$ 32,898	BLAINE		x	~400	N/A (do not separate residential vs. commercial)	Metered	Water: \$45.90 for first 1,000 gallons and \$2.00/1,000 gallons over that; Sewer: \$28.01 for the first 3,000 gallons and \$3.07/1,000 gallons over that. The first 3 months of the year are measured and averaged and that is what customer pays for sewer the remaining 9 months.	\$65.90	2.4%	\$90 (water/sewer combo)	Feb-10	\$308,000 (FY13 actual)	1960's	2011 (built a multi million dollar water plant)	2
500 - 7,500	LAKESIDE County Water and Sewer System	D	800	In (as of 3/18/14)	\$ 54,746	FLATHEAD	x		528	13	Metered	Water: 4 smaller systems all have different base rates--Lakeside-\$21.79, Mission view-\$20.75, Troutbeck-\$13.22, Cherryhill-\$20 and all usage is \$1.79/1,000 gallons. Sewer: \$26 base and \$2/1,000 gallons of usage.	\$36.84	0.8%	\$32.24	Lakeside: March 2014, Troutbeck: February 2014. The other two systems are new so this is their first set of rates	\$205,078.20	1966	2013	4
500 - 7,500	PINESDALE TOWN OF	M	800	In (as of 4/22/14)	\$ 38,542	RAVALLI														
500 - 7,500	WORDEN BALLANTINE YELLOWSTONE	D	800	In (as of 1/2/14)	\$ 24,234	YELLOWSTONE	x		294	8	Metered (some sewer is flat rate)	Water: \$29.00 for the first 2,000 gallons, \$2.50/1,000 gallons over that plus a \$2.50 curb stop fee. Sewer: If you are sewer only it is a \$21.00 flat rate, if you have water and sewer it is \$14.50 plus \$1.50/1,000 gallons over 2,000	\$51.50	2.6%	\$46-52 water/sewer combo	Spring 2013	~\$264,000 gross, \$85-90,000 net (water/sewer combo)	1954	2005-replaced many water lines	4.5

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500 - 7,500	SOMERS CO WATER AND SEWER DIST	D	765	In (as of 1/15/15)	\$ 31,731	FLATHEAD	x		290	10	Metered	Winter months (three summer months measured differently--extremely complex so not mentioned here): Water: 3/4" line-\$12 base and \$1.50/1,000 gallons of usage; Sewer: 3/4" line-\$30 base and \$2.90/1,000 gallons of usage. Some lines are bigger and more expensive but vast majority is 3/4"	\$27	1.0%	\$52.43 (water/sewer combo)	2000 (and rates are doing what they need to so no foreseeable increases for a while)	\$82,300	1990	None (starting to look at upgrades that will be needed in the next few years)	Water-5, sewer-3
500 - 7,500	BRIDGER TOWN OF	M	750	Out (as of 1/27/14)	\$ 42,917	CARBON														
500 - 7,500	TIBER COUNTY WATER DISTRICT	D	750	Out (as of 2/14/14)	\$ 39,167	PONDERA		x	300	None (though they have 4 consecutive system connections; 3 are to colonies and 1 is to a rural system)	Metered	Water: \$50 base and \$2.20/1,000 gallons of usage	\$72	2.2%	\$64.70 (7,000 gallons)	November, 2012	\$370,000	1975 (military surplus)	2010 (went to radio read for meters)	5
500 - 7,500	CULBERTSON TOWN OF	M	716	In (as of 3/21/14)	\$ 48,125	ROOSEVELT		x	326	50	Metered	Water: \$16.57 for 3,000 gallons and \$2.14/1,000 over that; Sewer: \$40.90 and \$3.46/1,000 gallons of usage	\$31.55	0.8%	\$20.85	7/15/2009	\$199,857 (FY13 actual)	1887 but most current water lines were put in in the 1950's and 1960's.	1983 (Spring of 2014 a water main replacement project is beginning)	Water: 4.5, Sewer: 1
500 - 7,500	FAIRVIEW TOWN OF	M	703	In (as of 4/22/14)	\$ 18,571	RICHLAND														
500 - 7,500	BELT TOWN OF	M	700	In (as of 4/22/14)	\$ 45,375	CASCADE														
500 - 7,500	BIG SANDY TOWN OF	M	700	In (as of 3/21/14)	\$ 66,701	CHOUTEAU	x		285	45	Metered water; sewer is flat rate for residential and metered for commercial	Water: \$26.00 for 4,000 gallons and \$2.25/1,000 over that; Sewer (commercial): \$59.90 for 5,000 gallons and \$3.70/1,000 over that	\$39.50	0.7%	\$30	Nov-12	\$144,000 (FY14 budgeted)	1950's	Early 2000's (10+ years ago)	3
500 - 7,500	DARBY TOWN OF	M	700	In (as of 3/21/14)	\$ 34,489	RAVALLI	x		350	80 (20 Res with a commercial combo hook up)	Water is metered, sewer is flat rate	Water: Base is \$27.07 (\$12.21 water fee and 14.86 debt fee) for 3,000 gallons plus \$1.50 for every 1,000 gallons over that. Sewer is \$19.34 plus \$3.47 debt fee	\$37.57	1.3%	\$55 water/sewer combo	rate increase over time ended in 2009	Just usage, not debt: \$104,681.55	1960	2012	3
500 - 7,500	GARDINER PARK CO WATER DIST	D	700	In (as of 1/2/14)	\$ 31,942	PARK	x		335	76	Metered	Water: Base for 5/8 inch line is \$29.13 (includes first 6,000 gallons) and \$3.58/1,000 over that. Sewer: Base is \$13.07 (first 3,000 gallons) and \$1.25/1,000 over that.	\$43.45	1.6%	\$42.20 water/sewer combo (throughout the fall, winter spring but in summer, with watering, some people's bills go up to around \$100).	April 2010 (after they acquired the sewer system)	\$337,000 (just water sales)	1960's (some mains have been replaced and more will be soon because of a large scale construction project).	Not for many years	5

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500 - 7,500	ST IGNATIUS TOWN OF	M	700	In (as of 1/2/14)	\$ 46,843	LAKE	x		280	9	Metered water, flat rate sewer	Water: 3/4" base is \$20/month which includes 7,000 gallons. (Meters are ready every 6 months so in 60 months, people get 42,000 gallons of usage). If they go over that amount, they are charged an additional \$2.00/1,000 gallons for the excess.	\$26	0.7%	\$20 (October-April), May-September, 1/3 of connections go over the 42,000	January 1st, 2010	\$98,133 (FY12-13 actual)	Late 1950's	Right now in the bidding stage of a project to drill a new well--construction to begin March 2014	N/A
500 - 7,500	WOODS BAY SHEAVER CREEK Water DISTRICT	D	680	In (as of 1/2/14)	\$ 38,661	LAKE	x		256	4	Metered	Water: Base is \$48.75/5,000 gallons and an additional \$2.50/1,000 up to 12,500 gallons and \$3.50/1,000 up to 45000 gallons	\$61.25	1.9%	\$48.75	Jul-11	\$151,000	5 years old	Jun-11	2
500 - 7,500	FORT PECK RURAL COUNTY WATER DISTRICT	D	663	In (as of 3/21/14)	\$ 64,167	VALLEY		x	310	13	Metered	Base: \$29.46 for the first 1,000 gallons, \$4.67/1,000 up to 10,000 gallons, \$5.35/1,000 over 10,000	\$71.49	1.3%	Lots of seasonal residents so it is very hard to tell	September 2013 (generally have a 5% increase across the board every year)	\$184,128	2000	Fall 2013	5
500 - 7,500	FAIRFIELD TOWN OF	M	660	In (as of 1/2/14)	\$ 37,143	TETON	x		350	N/A (do not separate residential vs. commercial)	Flat rate				\$37	Aug-13	\$270,000 (water and sewer combined)	1940's	Just finishing a large water project	4
500 - 7,500	CIRCLE TOWN OF	M	644	In (as of 2/14/14)	\$ 36,012	MCCONE	x		342	23	Metered	Water: \$35 for the first 2,500 gallons and \$5/1,000 over that; Sewer: \$17 for the first 2,500 gallons and then \$2/1,000 over that	\$72.50	2.4%	\$74 (water/sewer combo)	August, 2013	\$254,600	N/A	N/A	4
500 - 7,500	CORAM COUNTY WATER AND SEWER DISTRICT	D	600	In (as of 1/2/14)	\$ 41,583	FLATHEAD	x		121	10	Metered	\$27.97	N/A		\$33	2013-raised base rate for sprinkling systems (Rates reviewed annually by very active board)	\$66,779.29 (includes water sales and disconnect/reconnect fees). FY 2013.	95% of the system was brand new in 1999/2000	Two major extensions built since original, last one in 2006	3
500 - 7,500	JOLIET TOWN OF	M	600	In (as of 1/2/14)	\$ 24,489	CARBON	x		280	N/A (do not separate residential vs. commercial)	Metered	W: \$28.51/6,000 gallons, \$.005/gallon over that; Sewer: \$23.25/3,000 gallons,\$.00125/gallon over that	\$48.51	2.4%	\$28.31 (sometimes more in the summer months)	November 19th, 2012	\$141,000	N/A	N/A	1
500 - 7,500	WIBAUX TOWN OF	M	550	In (as of 1/2/14)	\$ 37,813	WIBAUX	x		244	27	Metered	Water: Commercial-3/4inch line \$24 base, \$1.10/1,000 gallons, Commerical-1 inch line \$35.80 base, \$1.10/1,000, Residential-\$20 base and \$1.10/1,000. Sewer: Commercial and residential-\$28.93 base and \$1.20/1,000.	\$31	1.0%	\$53.50 (water/sewer combo)	Not recently. They are putting a call into Rural Water soon to do a rate study.	\$40,907 (just billing)	1940	2003	3
500 - 7,500	HOT SPRINGS	M	544	In (as of 3/18/14)	\$ 23,788	SANDERS	x		356	57	Metered	Water: 3/4" line-\$23.15 and \$2/1,000 gallons; Sewer: \$16.65 base and \$2/1,000 gallons of usage	\$43.15	2.2%	\$43-45 (water/sewer combo)	2012	\$165,000 (metered water sales for FY14)	1920's (originally used surface water)	2005 (new project to begin summer 2014)	2
500 - 7,500	STANFORD TOWN OF	M	540	In (as of 3/21/14)	\$ 52,366	JUDITH BASIN	x		260	N/A (do not separate residential vs. commercial)	Water is metered; sewer is flat rate	Water: \$33.00 for the first 3,000 gallons of water and \$1.00/1,000 gallons over that	\$40	0.9%	\$33	January of 2013 (rate stayed the same but they decreased gallons included from 5,000 to 3,000)	\$109,200	1950's	2002 (and smaller 100,000 well project in 2013)	3
500 - 7,500	GORE HILL COUNTY WATER DIST	D	500	In (as of 3/21/14)	\$ 42,540	CASCADE	x		226	N/A (do not separate residential vs. commercial)	Metered	\$20 base, \$18.56 bond repayment and \$2.75/1,000 gallons of usage	\$66.06	1.9%	\$61.00	2010 (beginning of bond repayment)	\$166,500	38 years old	Filtration units in 2011	3
500 - 7,500	HOMESTEAD ACRES COUNTY WATER AND SEWER	D	500	In (as of 3/21/14)	\$ 42,540	CASCADE	x		205 active	0	Metered	\$48.50/12,000 gallons of water. \$1.25/748 gallons over the base	\$48.50	1.4%	\$48.50	2011	\$120,000	1979-1981 (3 phase project)	2011	5

Water Datasheet

Size Classification	System Name	Municipality vs. District	Population 2010 Census	In/Out Compliance (water only unless otherwise noted)	MHI	County	Ground water	Surface Water	Total Residential connections	Total Non-Residential	Metered system or flat rate?	Base rate and incremental charge (if applicable)	Amount based on 10,000 gallons of water use (res)	Annual Percentage of Water costs compared to MHI	Average Monthly Rate	Date of last rate increase	Annual Revenue	Age of System/year built	Date of Last Major Rehab	Customer Satisfaction on a 1-5 scale, 1 being poor and 5 being very good
500 - 7,500	MEADOW LAKE CO WATER AND SEWER DISTRICT	D	500	Out (as of 3/12/14)	\$ 37,196	FLATHEAD	x		250 (though there are 330 living units)	14	Metered	Water: \$15 base and \$1.46/1,000 gallons of usage (all usage is billed); Sewer: \$15 base and \$6.25/1,000 gallons of usage--the average usage is taken from Dec, Jan and February and the actual usage is measured May-October and the system charges the cheaper of those two numbers to the customer May-October).	\$29.60	1.0%	\$65 (water/sewer combo)	2011	\$326,000 (water/sewer combo). FY13	1985	2012 (\$1 mil reservoir expansion project)	3
<500	FROMBERG TOWN OF	M	492	In (as of 4/22/14)	\$ 47,500	CARBON														
<500	CUSTER CO WATER AND SEWER DIST	D	480	In (as of 4/22/14)	\$ 38,913	CUSTER														
<500	CUT BANK NORTH WATER DISTRICT	D	478	In (as of 1/8/14)	\$ 43,125	GLACIER		x	171	22	Metered water; flat rate sewer	Water: Base rate is \$19.85	N/A		\$39.70	1998	\$95,000	1980 (34 years old)	1995	1
<500	TRI COUNTY WATER DISTRICT	D	470	In (as of 3/21/14)	\$ 40,811	TETON	x		~160	~20	Flat	N/A	\$75	2.2%	\$75	January, 2012	\$163,560	1981	2008	5
<500	SUNBURST TOWN OF	M	459	In (as of 1/2/14)	\$ 58,750	TOOLE	x		167	35	Flat rate	N/A	\$44.63	0.9%	\$44.63	Jan 1 2014	\$102,458	N/A	1989	3
<500	VALIER TOWN OF	M	452	In (as of 1/2/14)	\$ 40,357	PONDERA	x		321	N/A (do not separate residential vs. commercial)	Water is metered; sewer is flat rate	Water: \$27.95 base and \$1.99/1,000 gallons of usage	\$47.85	1.4%	\$32.95	2010/2011	\$163,000 (FY 14--conservative estimate)	Early 1900's	2011	2
<500	BROADUS TOWN OF	M	450	In (as of 1/2/14)	\$ 37,721	POWDER RIVER	x		248	81	Metered	Water: \$23.68 base and \$2.13/1,000 for the first 50,000 gallons (no one goes over that); Sewer: \$12.97 for the first 3,000 gallons and \$.97/1,000 after that	\$44.98	1.4%	\$34.76	Jul-13	\$173,660	1963	No projects since at least 1999	4
<500	CONSOLIDATED CHARLO LAKE CO W&S DIST	D	450	Out (as of 3/17/14)	\$ 21,719	LAKE	x		168	4	Commercial water is metered, residential water and sewer is flat rate	Water: \$20 for the first 8,000 gallons and then .008/gallon over that	\$20	1.1%	\$20.00	Before the system consolidation in 2009	\$43,634	1940's (major upgrades in the 70's and again in 2005)	New well built in 2005	3+
<500	GREENACRES COUNTY WATER & SEWER DIST	D	450	In (as of 3/13/14)	\$ 53,021	FLATHEAD	x		163	0	Metered	Water: \$37.00 for the first 3,000 gallons and then \$2.75/1,000 over that	\$56.25	1.3%	\$41.67	Jan-13	\$83,800	Mid 1970's-1984 (3 phase project)	2011	3
<500	VAUGHN CASCADE COUNTY WATER AND SEWER DI	D	450	In (as of 3/21/14)	\$ 65,250	CASCADE	x		287	9	Flat rate	N/A	\$34.52	0.6%	\$34.52	February 2013 (2% annual increase on both systems)	\$122,615.04	1974	2012 (both wells were re-built)	3
<500	TWIN BRIDGES TOWN OF	M	424	In (as of 1/2/14)	\$ 40,000	MADISON	x		286	N/A (do not separate residential vs. commercial)	Metered	Water: \$28.50 (\$0.50/1,000 gallons above base)	\$33.50	1.0%	\$29.50	March, 2013	\$108,790 (2012)	Early 1960's (major overhaul in 1999/2000)	2012	4

Water Datasheet

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<500	ALBERTON TOWN OF	M	400	In (as of 1/2/14)	\$ 41,250	MINERAL	x		170	32	Metered	Water: \$8.37 base. Usage: +\$3.47 if less than 3,000 gallons, \$13.47 for between 3 and 10,000, \$18.47 for 10-30,000, \$28.47 for 30-50,000 and for anything over 55,000 it is \$2 for every 1,000 gallons used	\$21.84	0.6%	\$21.84	September 2002 (in 2011 they added the new cost for using over 55,000 gallons)	\$52,800	1968	1990's (will be needing one in the next few years)	3
<500	ASHLAND WATER AND SEWER DIST	D	400	In (as of 3/21/14)	\$ 52,083	ROSEBUD	x		103 total	N/A (unable to provide breakdown)	Metered	Water: \$5.00 base and \$4/1,000 gallons of usage (residential--commercial is \$3/1,000). Sewer: \$15 base (residential, commercial is \$20.50) and usage fee is \$1.35/1,000 gallons)	\$45	1.0%	\$50 (water/sewer combo)	Never been increased	\$144,000 (water/sewer combo)	1976	Not for a very long time	4
<500	EKALAKA TOWN OF	M	400	In (as of 1/15/14)	\$ 20,259	CARTER	x		214	56 ("other" connections, not necessarily commercial)	Metered	Water: \$39.91 base (includes 3,000 gallons) and \$1.90/1,000 gallons of usage. Sewer: \$25.41 (includes 3,000 gallons) and \$1.70/1,000 gallons of usage over that	\$53.21	3.2%	\$40.51	2009	\$162,054	1936 (lines installation has been ongoing from then until present)	2008	1
<500	LA CASA GRANDE WATER DISTRICT	D	400	In (as of 1/2/14)	\$ 47,750	LEWIS AND CLARK	x		155	0	Flat Rate	N/A	\$36	0.9%	\$36	2003	\$66,960	1977/1978	2003	4
<500	PHANTOM HILLS WATER SYSTEM	P	400	In (as of 4/22/14)	\$ 42,321	MISSOULA														
<500	DUTTON TOWN OF	M	385	In (as of 1/8/14)	\$ 42,679	TETON	x		176	15	Water is metered; sewer is flat rate	Water: \$31 base/2,000 gallons plus \$1.80/1,000 gallons over that	\$45.40	1.3%	\$34.60	October, 2012	\$92,250	1964 (50 years old)	1992	4
<500	FLATHEAD CO WATER DISTRICT NO 8	D	375	In (as of 1/10/14)	\$ 45,588	FLATHEAD	x		194	0	Metered	Base is \$26.00 for first 1,000 gallons and \$1.79/1,000 gallons over that or portion thereof	\$42.11	1.1%	\$34	1-Jul-12	\$139,655	1960's	2012 (water meter installation)	5
<500	JORDAN TOWN OF	M	364	Out (as of 2/28/14)	\$ 36,500	GARFIELD	x		213	32	Water is metered; sewer is flat rate	Water: Base is \$18.95 for the first 2,000 gallons and \$2.03/1,000 of additional usage	\$35.19	1.2%	\$23.01	Jun-04	\$81,567	1950	2006	4
<500	CLYDE PARK WATER DEPT	M	350	In (as of 1/2/14)	\$ 43,194	PARK	x		165	15	Metered	\$52.68 for first 4,000 gallons and \$1.92/1,000 of usage over base	\$64.20	1.8%	\$60	2009	\$120,000	Early 1900's	2009 (built reservoir and replaced some mains)	3
<500	FORT SMITH W&S DIST	D	350	In (as of 3/21/14)	\$ 19,026	BIG HORN	x		176	19	Metered (as of 1/1/14)	Water and Sewer combined: \$44.47/4,000 gallons and \$4.09/1,000 over that	\$58.47	3.7%	\$44.47 (water/sewer combo)	Jan-14	\$139,000 (budgeted target with new rates in place for water and sewer combo)	1960's (was privately owned until 2005)	2013 (put in meters and replaced majority of water system)	3.5
<500	HIDDEN LAKE YELLOWSTONE COUNTY Water District	D	350	In (as of 1/8/14)	\$ 47,869	YELLOWSTONE	x		113	0	Flat rate	N/A	\$56	1.4%	\$56	Apr-10	\$89,471.95	1985	September, 2013	5
<500	NORTH VALLEY COUNTY WATER AND SEWER DIST	D	350	In (as of 1/2/14)	\$ 37,321	VALLEY		x	356	10	Metered	Water: \$42.05 base and \$4.00/1,000 gallons of usage. Sewer: \$11.55 \$2.00/1,000 gallons of usage. \$6.30 Capital Improvement fee in addition	\$82.05	2.6%	\$62.25	1-Jan-11	\$188,000	1950's	Nov-10	5
<500	SUN PRAIRIE WATER DISTRICT	D	350	In (as of 1/31/14)	\$ 59,167	CASCADE	x		103	0	Flat rate	N/A	\$40	0.8%	\$40	2013	\$52.08	1972	1998	3
<500	JETTE MEADOWS LAKE CO W&S DIST	D	340	In (as of 4/22/14)	\$ 49,886	LAKE														
<500	NOXON WATER DISTRICT	D	328	In (as of 1/14/14)	\$ 25,167	SANDERS	x		78	16	Flat rate	N/A	\$20	1.0%	\$20 residential, \$25 commercial, \$295 for school	2009	\$26,760	1950's (in 1990 they replaced wood mains with PVC)	2012	5

Water Datasheet

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<500	NASHUA TOWN OF	M	325	In (as of 1/2/14)	\$ 41,250	VALLEY		x	185	17	Water is metered, sewer is flat rate	Water: \$40.50 for first 2,000 gallons, \$2.00/1,000 gallons of usage over that	\$56.50	1.6%	\$42.50	2011	\$108,036	Had wells until the 1930's when current system was built	2009 (meters installed and upgrades made)	3
<500	RIVERSIDE WATER AND SEWER DIST	D	325	In (as of 4/22/14)	\$ 37,955	GALLATIN														
<500	MIDVALE WATER AND SEWER DISTRICT	D	320	In (as of 3/12/14)	\$ 51,707	LINCOLN	x		100	8	Metered	Water (3/4" meter): \$60.20 for the first 3,000 gallons and \$2.20/1,000 gallons of usage over that	\$75.60	1.8%	\$60.20	Mar-13	~\$90,000	2004 (original system was completely disbanded)	2011	3.5
<500	MARTIN CITY WATER AND SEWER DIST	D	305	In (as of 1/2/14)	\$ 37,301	FLATHEAD	x		102	3	Metered	3/4" line is \$11.69 (almost all connections have this). The base is more if the line is bigger. \$2.24 /1,000 gallons of usage (on all sizes)	\$34.09	1.1%	\$20	2013 (rates were revamped entirely)	Water sales: \$30,000; Levee from property tax: \$25,000	1986 (replaced entire original system)	2011 (installed new tank level control system)	5
<500	DENTON TOWN OF	M	301	Out (as of 1/29/14)	\$ 32,188	FERGUS	x		251	10	Water is metered, sewer is flat rate	Water: \$35.00 for the 10,000 gallons and \$2.00/1,000 gallons of usage over that	\$35	1.3%	\$35	Jun-12	\$84,915 (FY13 actual)	1919	2002 (about to start a new project in 2014)	4
<500	BASIN COUNTY WATER AND SEWER DIST	D	300	Out (as of 4/22/14)	\$ 36,979	JEFFERSON														
<500	COOKE CITY WATER DISTRICT	D	300	Out (as of 2/21/14)	\$ 26,458	PARK	x		69	26	Flat rate (meters are installed but not yet in use)	N/A	\$32.17	1.5%	\$32.17	2009	\$84,000	2009 (new system replaced old one)	2013	3
<500	GERALDINE TOWN OF	M	300	In (as of 1/8/14)	\$ 20,703	CHOUTEAU	x		125	15	Water is metered, sewer is flat rate	W: \$28.21/5,000 gallons and \$1.13/1,000 gallons over that	\$33.86	2.0%	\$28.21	2003	\$88,000	1955 (mains), 1984 (Spring water system), 2003 (water meters/loop system)	2003	3
<500	OILMONT COUNTY WATER DISTRICT	D	300	In (as of 1/29/14)	\$ 44,086	TOOLE	x		75	0	Flat rate depending on number of units	\$330/6 months per unit (billed in January and July). Mostly farm houses which are 1 unit, residences in Oilmont 1/2 unit, some connections 2-3 units	\$41.25	1.1%	\$55 (1 unit) and \$27.50 (1/2 unit)	Not for at least 30 years	\$52,140	1977	In progress: Mapping entire water system using GPS/GIS	5
<500	ROBERTS WUA CARBON CO WATER AND SEWER	D	300	In (as of 4/22/14)	\$ 37,790	CARBON														
<500	HIGHWOOD COUNTY WATER AND SEWER DISTRICT	D	280	Out (as of 12/31/13)	\$ 51,250	CHOUTEAU														
<500	LIMA TOWN OF	M	279	In (as of 1/2/14)	\$ 30,000	BEAVERHEAD	x		195	N/A (do not separate residential vs. commercial)	Metered	Water: \$32.00 (40,000 gallons) and \$0.50/1,000 over that	\$32.00	1.3%	\$33.00	2004	\$79,000	2001 (current system). Original system was built in 1887!	2002	4
<500	RYEGATE TOWN OF	M	270	In (as of 4/22/14)	\$ 75,000	GOLDEN VALLEY														
<500	HYSHAM TOWN OF	M	262	In (as of 1/9/14)	\$ 46,389	TREASURE		x	187	10	Water is metered; sewer is flat rate	\$65.99 base rate includes 1,000 gallons and \$1.70/1,000 gallons over that	\$81.29	2.1%	\$70	2007	~165,000	1916 (with major upgrades in 1956-58, 1973, 1991 and 2009)	2009	3
<500	HINSDALE WATER DEPARTMENT	D	250	In (as of 1/2/14)	\$ 43,542	VALLEY	x		145	5	Flat rate	N/A	N/A		\$75 (water/sewer combo)	2012	N/A	N/A	2013	2
<500	WILLSALL WATER DISTRICT	D	250	Out (as of 4/9/14)	\$ 23,542	PARK														
<500	BROCKTON TOWN OF	M	245	In (as of 1/2/14)	\$ 35,000	ROOSEVELT	x		112	4	Water is metered; sewer is flat rate	Water: \$10.50 is base	N/A		\$31.00	2009	\$59,400	1999 (system redone)	1999/2000	5
<500	HOBSON TOWN OF	M	244	In (as of 1/2/14)	\$ 34,583	JUDITH BASIN	x		1	N/A (no distribution system--only one connection to the well)	Flat rate	N/A	N/A		N/A	None since system was built	Minimal	2004	N/A	4

Water Datasheet

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<500	FORT PECK TOWN OF	M	240	In (as of 1/9/14)	\$ 37,268	VALLEY		x	115	12	Flat rate (switching to meters later in 2014)	Water: \$27/month, Irrigation is \$.01/sq. ft. of lot	\$27	0.9%	\$42.50	2004	\$143,000	2001	None	5
<500	SPRING MEADOWS COUNTY WATER DISTRICT	D	240	In (as of 1/9/14)	\$ 42,321	MISSOULA	x		65	2	Metered	\$31.00 base for up to 10,000 gallons. Over 10,000, it is \$0.50/1,000 up to 30,000. From 30,001 gallons to 50,000 it is \$0.75/1,000 and on as such. There is also a \$31 debt service charge.	\$31	0.9%	In winter months, \$62. In the summer, most people pay about \$77.	2005 (when applying for SRF funding for water project)	\$31,000 for water alone; \$62,000 including debt service	1980 (started as a single pump house, 2 wells and a handful of storage tanks)	2007 (put in a 150,000 gallon storage tank, a new well and 3 new hydrants)	3
<500	GREEN TREE MEADOWS COUNTY W AND/OR S DIS	D	237	In (as of 1/9/14)	\$ 39,205	FLATHEAD	x		95	0	Flat rate	N/A	\$33	1.0%	\$33	Jan-09	39573.42 (FY12/13)	1982	2011	4
<500	MEDICINE LAKE TOWN OF	M	236	In (as of 1/9/14)	\$ 41,447	SHERIDAN														
<500	HUNTLEY YELLOWSTONE CO WATER AND SEWER	D	230	Out (as of 1/9/14)	\$ 35,841	YELLOWSTONE	x		130	7	Metered	Water: \$25 base and \$1/1,000 gallons of use up to 7,000 and over 7,000 is \$2/1,000	\$38	1.3%	N/A	1998	N/A	Late 1960s/early 1970s	1998	4
<500	KEVIN TOWN OF	M	230	In (as of 3/21/14)	\$ 33,125	TOOLE	x		91	11	Flat rate (they have meters installed but don't use them for charges)	N/A	\$40	1.4%	\$40	Oct. 1, 2013	\$50,000	1930s	Dec. 31, 2013	5
<500	NEIHART TOWN OF	M	229	In (as of 1/9/14)	\$ 52,054	CASCADE														
<500	BRADY COUNTY WATER AND SEWER DISTRICT	D	225	In (as of 2/3/14)	\$ 21,833	PONDERA		x (currently but working on a project to connect to Tiber county water which is also surface water)	~100	N/A (do not separate them in that way and fee structure is unrelated)	Water is metered, sewer is flat rate	\$60 base for up to 7,500 gallons of water. \$1/1,000 gallons over that	\$62.50	3.4%	\$60 (in winter 99% of customers stay under the 7,500 gallon base and in summer only about 50% go over)	2012	\$100,000 (water and sewer combined)	1948-1952	In progress. Should be completed by September 2014	3
<500	SAGE CREEK CO WATER DISTRICT	D	225	Out (as of 1/9/14)	\$ 39,083	LIBERTY														
<500	STOCKETT WATER AND SEWER DIST	D	210	In (as of 3/21/14)	\$ 33,937	CASCADE	x (though they have both)		87	N/A (do not separate them in that way and fee structure is unrelated)	Flat rate	Though rates are flat, they have a lot of variation. Regular water/sewer combo is \$45. Vacation homes are \$25. A few connections are sewer only so they pay \$25, water only, they pay \$20. # connections have water but don't ever use it so they pay \$10. @ ranches are on the system and pay \$20 during the season that they water the cattle and \$10 in the off season.	\$20	0.7%	\$20	April, 2012	~\$40,000 (water and sewer combo)	1989	None (trying to get funding for a major project now)	4
<500	HAPPY VALLEY WATER DIST B KSPL	D	207	In (as of 1/9/14)	\$ 39,205	FLATHEAD	x		82	0	Flat rate	N/A	\$35	1.1%	\$35	2008ish	~\$34,000	1984	Summer 2012 (back up well)	5
<500	BELFRY CARBON CO WATER AND SEWER DIST	D	202	In (as of 1/9/14)	\$ 20,000	CARBON														
<500	BEARCREEK MUNICIPAL WATER SYS	M	200	In (as of 1/9/14)	\$ 34,028	CARBON	x		63	2	Water is metered; sewer is flat rate	\$41.99 base for first 5,000 gallons. Residential charge is \$1.50/additional 1,000 gallons. \$3.00/1,000 gallons for commercial.	\$49.49	1.7%	\$41.99	2008	\$38,501.48	1968	2012 (new water tank)	3

Water Datasheet

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<500	BROADVIEW TOWN OF	M	200	In (as of 1/9/14)	\$ 39,167	YELLOWSTONE														
<500	CARTER CHOUTEAU CO WATER DIST	D	200	In (as of 1/9/14)	\$ 26,667	CHOUTEAU		x	75	4 ag connections	Water is metered; sewer is flat rate	"Country" connections (who only get water and not sewer) pay \$161 for 15,000 gallons of water and "city" connections in town who get water and sewer pay \$134 for the first 15,000 gallons for water. Both types pay \$3/1,000 gallons overage.	\$147.50	6.6%	\$134 (in town) and \$161 (outside of town)	11/1/2012	\$187,104.93 (water and sewer combined)	1974	Oct-13	3
<500	GALATA COUNTY WATER DISTRICT	D	200	In (as of 1/9/14)	\$ 44,688	TOOLE														
<500	GOODAN KEIL CO WATER DIST	D	200	In (as of 1/9/14)	\$ 42,321	MISSOULA	x		80	0	Metered	\$37 base (which includes bond debt) for first 5,000 gallons. Between 5,001 and 7,500 gallons it is \$1.25/1,000 and 7,501 and over is \$3.00/1,000 gallons used	\$52	1.5%	\$37 (some undeveloped lots pays less, this is typical throughout non irrigation months, during irrigation about 50% of connections go over 5,000 gallon base)	2008 base was increased due to having to repaying bond debt (used to be \$17)	~\$40,000	30+ years old (used to be part of the homeowners association and then became a district in 2004)	2009 (mostly done in 2008)--\$1.5 million project	
<500	LOMA COUNTY WATER DISTRICT	D	200	In (as of 1/9/14)	\$ 48,571	CHOUTEAU		x	120 (69 rural and 51 in town)	3	Flat rate (have meters installed and are currently doing a study on usage data to determine an average and to see whether or not it is cost effective to start billing using meter data)	N/A	\$98.94	2.4%	\$49.50 for in town and \$135.30 for rural	April 1 2014	\$131,000 (FY13)	1981	2011	3
<500	TRACY WATER USERS CORP	P	200	In (as of 1/9/14)	\$ 48,125	CASCADE	x		80	N/A (do not separate residential from commercial)	Flat	N/A	\$20	0.5%	\$20	2012	~\$22,400	1960	2004	4
<500	WILDERNESS PLATEAU WATER AND SEWER DIST	D	200	In (as of 3/19/14)	\$ 28,576	LINCOLN	x		44	1	Metered	\$36 for first 9,000 gallons and \$1/1,000 gallons over that. Vacant lots are charged \$15 month.	\$37	1.6%	\$36 (in July and August usually about 10 customers exceed base usage)	2,010	\$28,600	N/A	2010	5
<500	FROID TOWN OF	M	195	In (as of 4/15/14)	\$ 36,667	ROOSEVELT		x	150	4	Water is metered; sewer is flat rate	Water: \$31.70 base and \$4.01/1,000 gallons of usage	\$71.80	2.3%	\$43.83	Jul-12	\$87,565	1955	2004	5
<500	WINNETT TOWN OF	M	187	In (as of 1/14/14)	\$ 29,500	PETROLEUM	x		102	8	Metered	W: \$13.42 base and \$2.75/1,000 gallons used; sewer: \$24.20 and \$3.30/1,000 (sewer is averaged in winter and that rate is paid throughout summer to allow for irrigation)	\$40.92	1.7%	\$50-60 water/sewer combo	Jul-13	\$25,000	N/A	1980's	4
<500	MOORE TOWN OF	M	186	In (as of 1/10/14)	\$ 44,792	FERGUS	x		95	18	Water is metered; sewer is flat rate	Water: \$32.08 base and \$2.81/1,000 gallons of usage and \$5 repair and replacement monthly fee	\$60.50	1.6%	~\$50	Town decided rates would go up 4% annually	\$67,342.56 (FY 2013)	N/A	2008	3
<500	PARADISE WATER DISTRICT	D	183	Out (as of 3/30/14)	\$ 19,375	SANDERS														

Water Datasheet

Size Classification	System Name	Municipality vs. District	Population 2010 Census	In/Out Compliance (water only unless otherwise noted)	MHI	County	Ground water	Surface Water	Total Residential connections	Total Non-Residential	Metered system or flat rate?	Base rate and incremental charge (if applicable)	Amount based on 10,000 gallons of water use (res)	Annual Percentage of Water costs compared to MHI	Average Monthly Rate	Date of last rate increase	Annual Revenue	Age of System/year built	Date of Last Major Rehab	Customer Satisfaction on a 1-5 scale, 1 being poor and 5 being very good
<500	RICHEY TOWN OF	M	180	In (as of 3/21/14)	\$ 67,750	DAWSON	x		148	N/A (do not separate residential from commercial)	Water is metered; sewer is flat rate	\$21.50 for first 1,000 gallons and \$2.96/1,000 over that	\$48.14	0.9%	\$30	2013 (will be going up again soon)	\$60,000	Early 1980's	2013	4
<500	SACO TOWN OF	M	180	In (as of 3/21/14)	\$ 40,446	PHILLIPS	x		134	31	Water is metered; sewer is flat rate	\$37 for up to 2,000 gallons and \$1.50/1,000 over that	\$49	1.5%	\$37.00	2010	\$93,000	Early 1970's	2012	5
<500	WESTBY TOWN OF	M	172	In (as of 3/21/14)	\$ 20,833	SHERIDAN	x		120	5	Flat	N/A	\$23	1.3%	\$21 (1 person in home), \$22 (2 people) and \$23 (3 or more)	1/1/14 (water and sewer both went up by \$3 each)	\$27,290	1957	2009 (new well)	5
<500	MELSTONE TOWN OF	M	170	Out (as of 1/13/14)	\$ 44,375	MUSSELSHELL	x		80	9	Water is metered; sewer is flat rate	\$48.00 for first 1,000 gallons and \$3/1,000 over that	\$75	2.0%	\$63.50	2012	\$55,000		2013	4
<500	PHILLIPS COUNTY ZORTMAN WATER	D	169	In (as of 1/13/14)	\$ 28,684	PHILLIPS	x		30	9	Metered	3/4" meter (majority): \$30 base (no water included), 1": \$50 (only 3 customers) and 1.5" is \$82 (four customers). It is \$1.35 for every 1,000 gallons of usage.	\$43.50	1.8%	\$35 for 3/4" lines which is majority of community	3/1/2002	\$27,081 (water sales only)	First well was 1981, second well was 1983 and all lines were finally completed in 2002	1/1/2002	5
<500	POWER TETON COUNTY WATER DIST	D	167	In (as of 1/13/14)	\$ 46,250	TETON		x	95	1	Water is metered; sewer is flat rate	\$26 for first 20,000 gallons, between 20,000 and 40,000 it is \$.30/100 gallons, between 40,000 and 60,000 it is \$.50/100 and over 60,000 gallons it is \$.70/100.	\$26	0.7%	\$26 (plus \$61 loan debt payment)	September of 2012 (base went up \$6.00)	\$29,952	\$14,508	2008	4
<500	JUDITH GAP TOWN OF	M	164	In (as of 1/15/14)	\$ 50,352	WHEATLAND	x		71	4	Water is metered; sewer is flat rate	\$25 for first 5,000 gallons and \$.50/1,000 gallons of usage over that	\$30	0.7%	\$25	N/A	\$25,750 (just metered water sales)	1988 (water plant built)	2012	5
<500	HEBGEN LAKE ESTATES CO W&S DIST	D	163	In (as of 1/13/14); Out for sewer	\$ 47,778	GALLATIN	x		82	0	Flat rate	N/A	\$15	0.4%	\$15	2009	\$21,000	1976/1977	Upcoming (have not done one to date)	2
<500	SAND COULEE WATER USERS DISTRICT	D	161	Out (as of 1/2/14)	\$ 28,150	CASCADE	x		74	0	Flat rate--will be upgrading to metered in the Spring	N/A	\$32	1.4%	\$32	2011	\$20,416	1959	1959 (first upgrade in Spring 2014)	4
<500	REXFORD TOWN OF	M	160	In (as of 1/13/14)	\$ 18,750	LINCOLN	x		68	7 (with 47 hookups)	Metered	Water: \$26.00 base and \$1/1,000 gallons of usage; Sewer: \$11.10 and \$1/1,000 gallons of usage	\$36	2.3%	\$29	8/12/2013	\$31,357.38	1973	Sep-04	4
<500	WINIFRED TOWN OF	M	160	In (as of 1/15/14)	\$ 25,208	FERGUS	x		103	9	Flat rate	N/A	\$21	1.0%	\$21	1-Jul-13	\$27,680 (FY14 budgeted)	1964 (lines put in). Wells were drilled in 1988 and 1998	In the near future (currently have a PER out to build an additional water storage tank)	3.5
<500	BAINVILLE TOWN OF	M	156	In (as of 1/13/14)	\$ 49,712	ROOSEVELT		x	133	4	Metered	Water: \$41.27 and \$3.78/1,000 gallons of water usage; Sewer: \$29.35 and \$4.36/1,000 gallons of usage	\$79.07	1.9%	\$45	Jan-13	\$110,000	unknown--old!	1999	2
<500	MISSION MOUNTAIN LAKE CO W AND S DIST	D	156	In (as of 1/13/14)	\$ 31,708	LAKE	x		39	1	Metered	\$34.90 base and \$3.37/1,000 gallons of usage (billed quarterly--used for both water and sewer water usage)	\$55.51	2.1%	\$67 nine months out of the year (water and sewer combo) and \$267 during the summer quarter months (water and sewer combo)	1-Jul-13	Base without usage: \$18,000 (they are unsure of total with usage since this is the first fiscal year they will have this new system in place)	1990's	1-Jul-13	3

Water Datasheet

Size Classification	System Name	Municipality vs. District	Population 2010 Census	In/Out Compliance (water only unless otherwise noted)	MHI	County	Ground water	Surface Water	Total Residential connections	Total Non-Residential	Metered system or flat rate?	Base rate and incremental charge (if applicable)	Amount based on 10,000 gallons of water use (res)	Annual Percentage of Water costs compared to MHI	Average Monthly Rate	Date of last rate increase	Annual Revenue	Age of System/year built	Date of Last Major Rehab	Customer Satisfaction on a 1-5 scale, 1 being poor and 5 being very good
<500	LAMBERT SEWER AND WATER ASSN	P	150	In (as of 1/14/14)	\$ 57,413	RICHLAND	x		105	N/A (do not separate residential from commercial)	Flat rate (almost done installing new meters, so will be switching to metered in the near future)	N/A	\$43.25	0.9%	\$43.25	2006	\$54,495	Late 1960's, early 1970's. New water plant went online in 2006.	2008 (replaced all of the saddle on the mains around town)	4
<500	MEADOW HILLS WATER AND SEWER DISTRICT	D	130	In (as of 1/14/14)	\$ 39,205	FLATHEAD	x		64	0	Flat Rate	N/A	\$30	0.9%	\$30	2008 (one pending for summer 2014)	\$23.04	1968	Nov-13	4.5
<500	PLEVNA TOWN OF	M	130	In (as of 1/14/14)	\$ 60,625	FALLON	x		84	10	Metered	Water: \$15 base and \$4/1,000 gallons of usage; Sewer: \$10 base and \$2/1,000 gallons of usage (wastewater is only measure October-March and the average is the charge paid April-September so that residents do not pay for irrigation)	\$55	1.1%	\$39	2009	\$40,000	1954 ish	Starting a new project this spring to build a new water storage tank and replaces lines	3
<500	SUNNY MEADOWS WATER & SEWER DIST	D	122	In (as of 1/14/14)	\$ 42,321	MISSOULA														
<500	DODSON TOWN OF	M	120	Out (as of 1/14/14)	\$ 17,266	PHILLIPS	x		49	N/A (do not separate residential from commercial)	Flat Rate	N/A	N/A		\$50 (water/sewer combo)	2008	\$28,260 (water and sewer combined)	1950's	2008	3
<500	NORTH BAKER WATER AND SEWER DIST	D	112	In (as of 1/14/14)	\$ 48,208	FALLON	x		9	31	Metered	Water: Residential-\$25 for the first 1,000 gallons. Between 1,000 and 5,000 it is \$3/1,000 and over 5,000 gallons is \$6/1,000. Commercial-1" line is \$60 for first 1,000, 2" is \$140 and 3" is \$230 with the same usage charges. Sewer: Residential-\$35 for the first 1,000 with the same usage charges as water.	\$79	2.0%	\$60	7-Sep-10	\$83,362.92 (FY13)-water and sewer combo	2011	None	3
<500	OPHEIM TOWN OF	M	111	In (as of 1/14/14)	\$ 34,167	VALLEY	x		55	7	Flat rate	N/A	\$60	2.1%	\$60	1-Feb-14	\$39,500 (FY14 budgeted)	N/A	2000	5
<500	ROY WATER AND SEWER DISTRICT	D	110	In (as of 1/14/14)	\$ 46,667	FERGUS	x		55	8	Flat rate	N/A	\$25	0.6%	\$25	Mid 1980's	\$19,140	1979-1981	2000 (second emergency well drilled)	4
<500	GRASS RANGE TOWN OF	M	102	Out (as of 1/2/14)	\$ 28,250	FERGUS	x		72	5	Flat rate	N/A	\$28	1.2%	\$28	2008	\$20,000	1973	1973	5
<500	RAMSAY WATER AND SEWER DISTRICT	D	97	In (as of 3/21/14)	\$ 40,030	SILVERBOW	x		30	0	Flat rate	N/A	\$59	1.8%	\$59	2009	\$24,379	1940's	2009 (redid water system)	4
<500	OUTLOOK COUNTY SEWER AND WATER DISTRICT	D	96	Out (as of 1/14/14)	\$ 36,250	SHERIDAN	x		47	1	Flat rate (have meters installed but not all of them work properly)	N/A	\$20	0.7%	\$20	\$15	\$11,520	1985	In progress (waiting on Engineer's go ahead)	5
<500	GEYSER JUDITH BASIN CTY WATER SEWER DIST	D	95	In (as of 1/14/14)	\$ 25,833	JUDITH BASIN	x		52	0	Water is metered, sewer is flat rate	\$32.00 for the first 7,000 gallons and \$1.75/1,000 gallons of usage over that	\$37.25	1.7%	\$32 (a few families go over the base in the summer)	None since system was built	~\$20,000	2010	None	4.5
<500	NORTH HAVEN HEIGHTS WATER ASSOC INC	P	95	In (as of 1/14/14)	\$ 39,205	FLATHEAD	x		30	0	Metered	\$12/month plus \$1.10/1,000 gallons of usage (billed every other month)	\$23	0.7%	\$15 (winter) and \$50 (summer)	2011	\$9,000	Late 1970's	2010 (put in a new well)	5
<500	SOUTH CHOUTEAU COUNTY WATER DIST	D	91	Out (as of 3/31/14)	\$ 51,250	CHOUTEAU	x		27	0	Flat Rate	\$100/month 3.5 gallons/hour (restrictor shuts water off after that)	\$100	2.3%	\$100	Early 1990's (they are having a hard time keeping this rate and covering expenses so likely to increase soon)	\$32,400	1980	2001/2002 (put a main line in from the pump out of Highwood)	4
<500	NORTH HAVRE COUNTY WATER DIST	D	90	In (as of 1/15/14)	\$ 25,556	HILL		x	28	10 (ag/pasture lands)	Metered	\$140 plus \$6/1,000 gallons of usage	\$200	9.4%	\$200	Jan-13	\$85,000	1981	1994 (went to bid for major rehab for summer 2014)	1

Water Datasheet

Size Classification	System Name	Municipality vs. District	Population 2010 Census	In/Out Compliance (water only unless otherwise noted)	MHI	County	Ground water	Surface Water	Total Residential connections	Total Non-Residential	Metered system or flat rate?	Base rate and incremental charge (if applicable)	Amount based on 10,000 gallons of water use (res)	Annual Percentage of Water costs compared to MHI	Average Monthly Rate	Date of last rate increase	Annual Revenue	Age of System/year built	Date of Last Major Rehab	Customer Satisfaction on a 1-5 scale, 1 being poor and 5 being very good
<500	RANCH CO WATER AND SEWER DIST THE	D	90	In (as of 1/15/14)	\$ 39,205	FLATHEAD	x		51	0	Metered	\$34.35 and \$2.13/1,000 gallons of usage	\$55.65	1.7%	\$42.84	Jul-10	\$27,700 FY13 actual. Residents also pay a certain amount through their property taxes to pay off the RD loan)	2005	None	4
<500	YELLOWSTONE Holiday WATER AND SEWER DIST	D	90	In (as of 4/22/14)	\$ 39,141	GALLATIN														
<500	FALLON COUNTY WATER DISTRICT	D	85	In (as of 2/19/14)	\$ 31,136	FALLON	x		32 (two are not in use)	6	Metered	\$10 base with ascending charges for usage as per the city of Baker. \$95 monthly maintenance fee to district	\$110.94	4.3%	\$110	2/18/2013	\$6,029.39 (FY 2013)	1956 (hooked into Baker water supply)	1993	4
<500	STILLWATER WATER DISTRICT	D	85	In (as of 4/22/14)	\$ 53,021	FLATHEAD														
<500	FLAXVILLE TOWN OF	M	82	Out (as of 3/21/14)	\$ 23,563	DANIELS	x		60	0	Water is metered; sewer is flat rate	\$54 for the first 4,000 gallons and \$.20/100 gallons over that	\$66	3.4%	\$54	5/1/2013	\$37,000	1974 (40+ years)	Jan 2014 (Replaced standpipe of water tower and all 7 fire hydrants and installed radio read meters on all connections)	4.5
<500	RUGER WATER DISTRICT	D	78	In (as of 4/22/14)	\$ 47,750	LEWIS AND CLARK														
<500	PANORAMIC MOUNTAIN RIVER HEIGHTS W DIST	D	77	In (as of 1/16/14)	\$ 39,205	FLATHEAD	x		22	1	Flat rate (have meters installed but charge flat fee)	N/A	\$80	2.4%	\$40 (plus \$40 for loan repayment)	Since 2010, there have been 3 rate decreases (went from \$48.87 to \$40 even)	\$11,040	Late 1960's, early 1970's	2008 (replaced all main lines and drilled a new well)	2.5
<500	MARTINSDALE WATER AND SEWER DISTRICT	D	75	In (as of 4/22/14)	\$ 37,059	MEAGHER														
<500	WETTINGTON WATER DISTRICT INC	P	72	In (as of 1/16/14)	\$ 39,205	FLATHEAD	x		51	0	Flat rate	N/A	\$35	1.1%	\$35	10/31/2012 (took two years to get approved)	\$21,400	Mid-late 1990's	2012 (replaced well pump)	5
<500	ETHRIDGE COUNTY WATER DISTRICT	D	70	In (as of 1/16/14)	\$ 44,688	TOOLE	x		30	N/A (do not separate res from comm)	Metered	\$5.73 for first 2,700 gallons and it is \$0.91/1,000 gallons of usage over that. Monthly O+M fee of \$40	\$52.37	1.4%	\$55 (for most of year--in summer, some connections get up to around \$100)	Sept. 2009 (O+M went up)	\$59,990 (includes water sales and money collected for debt repayment). Put \$7-9,000 a year into savings after covering costs and paying City of Shelby for water	2003	None	5
<500	RAPELJE WATER USERS ASSN	P	70	In (as of 3/14/14)	\$ 56,652	STILLWATER	x		39	3	Metered	Water: \$30 base for the first 2,000 gallons and \$1.50/1,000 gallons over that. Also a \$25 monthly fee for the RO nitrate filtration units	\$67	1.4%	N/A	N/A	N/A	N/A	N/A	3
<500	PLEASANT VIEW HOMESITES W AND S DISTRICT	D	65	In (as of 1/21/14)	\$ 39,205	FLATHEAD	x		33	0	Have meters in place but mostly charged flat rate (those with extraordinary usage are charged a higher flat rate)	26 homes charged \$40 flat rate, 2 are charged \$50 and 5 are charged between \$41 and \$67. Some families pay monthly, some pay quarterly and some pay annually	\$45	1.4%	\$45	Dec-13	~\$17,000	Late 1980's/Early 90's(at least 20 years old)	2013	5

Water Datasheet

Size Classification	System Name	Municipality vs. District	Population 2010 Census	In/Out Compliance (water only unless otherwise noted)	MHI	County	Ground water	Surface Water	Total Residential connections	Total Non-Residential	Metered system or flat rate?	Base rate and incremental charge (if applicable)	Amount based on 10,000 gallons of water use (res)	Annual Percentage of Water costs compared to MHI	Average Monthly Rate	Date of last rate increase	Annual Revenue	Age of System/year built	Date of Last Major Rehab	Customer Satisfaction on a 1-5 scale, 1 being poor and 5 being very good
<500	EAGLE RIDGE ESTATES CO W AND S DIST	D	60	In (as of 1/28/14)	\$ 53,021	FLATHEAD	x		33 active (49 total)	0	Metered	\$30 base includes 8,000 gallons. Charges for usage are tiered. \$1.25/1,000 when between 8,001 and 30,000 gallons are used, \$2.50/1,000 gallons when between 30,001 and 50,000 gallons are used, \$5/1,000 gallons when between 50,001 and 60,000 are used, \$10/1,000 when between 60,001 and 70,000 gallons are used and it is \$25/1,000 when over 70,000 gallons are used	\$57.50	1.3%	\$71.58 including system development fee; \$46.58 (just water)	2006 (when new rate structure was put in place)	\$31,377 (including system development fees); \$16,677 for water only)	2004/2005	None since original construction	3
<500	ANTELOPE COUNTY WATER AND SEWER	D	59	In (as of 3/21/14)	\$ 40,819	SHERIDAN		x	42	3	Water is metered; sewer is flat rate	\$45 base and \$3/1,000 gallons of usage (if any portion of a 1,000 gallon unit is used, customer is charged for whole unit)	\$75	2.2%	\$54	Jul-12	\$31,000	1986	Nov-12	4
<500	SOUTH CHESTER WATER DIST	D	55	In (as of 3/21/14)	\$ 39,083	LIBERTY		x	27	0	Metered	\$53.33 base and \$2.25/1,000 gallons of usage	\$75.83	2.3%	\$95	1-Jan-14	\$31,827.99 (FY13 actual)	1976	2012	3.5
<500	NORTH GERALDINE WATER SYSTEM	D	50	In (as of 1/16/14)	\$ 33,125	CHOUTEAU	x		14	0	Metered	\$43 base for 5,000 and \$1.13/1,000 for usage over that	\$48.65	1.8%	\$40	2005	\$8,000	1985	None	5
<500	TWO DOT WATER USERS COMPANY	P	50	In (as of 1/16/14)	\$ 32,331	WHEATLAND														
<500	WOODSIDE PARK WATER AND SEWER DISTRICT	D	50	Out (as of 4/22/14)	\$ 25,481	SANDERS														
<500	MILLTOWN COMMUNITY PWS	D	40	In (as of 3/13/14)	\$ 37,955	MISSOULA	x		42	0	Flat Rate	N/A	\$30	0.9%	\$30	None since properties purchased 2+ years ago	\$15,000	1950's	2013 (installed frequency drive)	5
<500	WAPITI ACRES COUNTY WATER AND SEWER DIST	D	35	Out (as of 4/22/14)	\$ 39,205	FLATHEAD														
<500	PONDERILLA HILLS LAKE COUNTY WATER	D	33	In (as of 2/4/14)	\$ 33,800	LAKE	x		18	0	Metered	\$27.08 base and \$1.50/1,000 gallons of usage	\$42.08	1.5%	\$45-50 (charged on an annual basis--base of \$325 is charged in January and usage for the year is charged in September)	Sep-13	~\$11,000	1975	Nov-12	4
<500	BEAVERHEAD JACKSON WATER AND SEWER DIST	D	30	Out (as of 4/16/14)	\$ 41,226	BEAVERHEAD														

Appendix C: Wastewater Datasheets

Wastewater Datasheet

Size Classification	System Name	Municipality vs. District	Population 2010 Census	MHI	County	Metered system or flat rate?	Base rate and incremental charge (if applicable)	Amount based on 6,000 gallons of water use for wastewater (res)	Annual Percentage of Waste water costs compared to MHI	Lagoon	Mechanical	Total Residential connections	Total Non-Residential Connections	Average Monthly Rate	Last rate increase	Annual Revenue	Age of System/Year Built	Date of Last Major Rehab	Customer Satisfaction on a 1-5 scale, 1 being poor and 5 being very good
>7,500	BILLINGS CITY OF	M	114000	\$ 44,375	YELLOWSTONE	Metered	Water: 0-4ccf: \$1.45/unit; 5-16ccf: \$2.10/unit; over 16ccf: \$2.75/unit; Sewer: \$2.75/CCF	\$22.06	0.6%		Aerated	29,605	3,346	\$25.65		\$13,491,000	1950	2011	2
>7,500	GREAT FALLS CITY OF	M	60000	\$ 42,540	CASCADE	Metered	\$1.08 for first 300 cubic feet for water and \$1.70 for sewer and \$1.81/cubic foot after base (residential)	\$10.79	0.3%		Complete mix activated sludge with anaerobic digesters	16,997	2,320	\$22.90		\$9,891,697	1962 (51 years old)	7/1/2013 (sewer lining)	4
>7,500	MOUNTAIN WATER COMPANY (Missoula)	P	56335	\$ 42,321	MISSOULA	84% metered and 16% flat rate	5/8" line: \$17.30 and \$2.003 per ccf of usage (typical line size for residential). Flat rate is \$51.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4.5
>7,500	BUTTE SILVERBOW WATER DEPT	M	33000	\$ 40,485	SILVERBOW	52% of the city is metered and 48% is flat rate	\$26.84 for first 4,000 gallons of usage; flat rate is based on number of rooms in the house and number of bathrooms--the average is about \$46. Over the 4,000 gallons, residents are charged for CCF's by the hundred (and there is an incremental charge for each degree of usage)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3
>7,500	BOZEMAN CITY OF	M	32000	\$ 44,412	GALLATIN	Metered (99%--there are a few cases of flat rate)	Water: 5/8 line is \$14.65 (base goes up based on line size), \$2.38/1 HCF of usage for 0-8 HCF, 8-15 is \$2.56/HCF and 15+ is \$3.02/HCF. Sewer: \$17.05 base and \$2.82 per HCF	\$39.67	1.1%		BNR	8180	3150	\$29.64	9/1/2013	\$6,916,226	1902	2013	3
>7,500	HELENA WATER SYSTEM	M	31005	\$ 35,310	LEWIS AND CLARK	Metered	Residential (Single Family) Water Base - \$2.52 per month, Water Charge per Unit used - \$2.85; Wastewater Base - \$4.96 per month, Wastewater Charge per Unit used - \$2.20	\$22.60	0.8%		Modified BNR	9182	1216	\$24.69	N/A	\$4 million	50+ years old	2001	4
>7,500	KALISPELL PUBLIC WORKS	M	19927	\$ 39,205	FLATHEAD	Metered	Water: \$7.50 base plus \$2.43/1,000 gallons of usage. 3/4" lines also have a monthly meter replacement charge of \$0.80. Sewer: \$7.50 base and \$4.78/1,000 gallons of usage	\$36.18	1.1%		Aerated	6656	1596	\$40.96	7/1/2012	\$4,691,496	50+ years old	Summer 2013	3
>7,500	CO WATER DIST OF BILLINGS HEIGHTS	D	12000	\$ 44,375	YELLOWSTONE	Metered	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5
>7,500	HAVRE CITY OF	M	9800	\$ 46,132	HILL	Metered	N/A	N/A	N/A		Aerobic	3,595	n/a (do not separate residential from commercial)	\$24.40	N/A	\$1,460,050	1951	1999	3
>7,500	WHITEFISH CITY OF	M	9671	\$ 38,224	FLATHEAD	Metered	Water: \$23.21 base and \$3.66/1,000 gallons of usage; Sewer: \$19.57 base and \$3.28/1,000 gallons of usage (these are minimums on smaller line size)	\$39.25	1.2%	Aerated (with mechanical phosphorus removal)		3,226	580	\$95.15 (water/sewer combo)	Oct-13	\$2,109,722.63	1962	2012 (I&I mitigation)	1
>7,500	MILES CITY CITY OF	M	8800	\$ 39,787	CUSTER	Metered	Water: 5/8" meter-\$19.94 base (includes 3,000 gallons), between 3,000 and 10,000 gallons is \$3.91/1,000	N/A	N/A		Oxidation Ditch	3,501	321	\$18.63	N/A	\$1,108,845	Early 1900's	2013	2
>7,500	WEST YELLOWSTONE TOWN OF	M	8535	\$ 39,141	GALLATIN	Water is metered; sewer is flat rate	\$10.15/VRU as a base and \$.40/1,000 gallons of usage	\$13.50	0.4%	Specific type not listed		499	n/a (do not separate residential from commercial)	\$13.50	2010	\$368,280	Storm sewer: 1980's and regular sewer earlier	2012 (new lift station put in)	5
500 - 7,500	LIVINGSTON CITY OF	M	7500	\$ 49,028	PARK	Metered	Water: \$11 base and \$2.45/1,000 gallons (minimum charge of \$12.25). Sewer: \$15.54 base and \$6.31/1,000 gallons of usage (minimum of \$18.98).	\$53.40	1.3%		x	2968	329	\$33.86	July 1 2013	\$1,695,445	1914	2012	3
500 - 7,500	BELGRADE CITY OF	M	7000	\$ 41,806	GALLATIN	Metered (5,000 gallon base)	Water: \$18.19 for 5,000 gallons and \$1.37/1,000; Sewer: \$24.93 base for 5,000 gallons and \$1.97/1,000	\$26.90	0.8%	Lagoon		2,289	223	\$24.93	N/A	\$908,642.19	N/A	2004	5
500 - 7,500	ANACONDA WATER DEPARTMENT	M	6500	\$ 34,095	DEER LODGE	Metered and flat rate (in the process of installing meters over 5 years)	Metered (winter): For 3/4 and 5/8 inch lines (majority of residential lines): Base rate is \$14.08 which includes 5,000 gallons of water and \$2.00/1,000 gallons over that. In the summer, rates are based on square footage of lots (to capture watering usage).	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3

Wastewater Datasheet

Size Classification	System Name	Municipality vs. District	Population 2010 Census	MHI	County	Metered system or flat rate?	Base rate and incremental charge (if applicable)	Amount based on 6,000 gallons of water use for wastewater (res)	Annual Percentage of Waste water costs compared to MHI	Lagoon	Mechanical	Total Residential connections	Total Non-Residential Connections	Average Monthly Rate	Last rate increase	Annual Revenue	Age of System/Year Built	Date of Last Major Rehab	Customer Satisfaction on a 1-5 scale, 1 being poor and 5 being very good
500 - 7,500	LAUREL MUNICIPAL WATER SYSTEM	M	6339	\$ 46,530	YELLOWSTONE	Metered (sewer is only metered in the winter and then the average of the winter months is billed in the summer)	3/4" line (almost all residences): Water-\$21.75 and \$2.86/1,000 gallons of usage; Sewer-\$19.24 and \$5.27/1,000 gallons of usage	\$50.86	1.3%		Mechanical	195	2650	\$55	1/2012 decreased base and replaced it with a \$8/edu surcharge that goes toward capital improvements. Surcharge goes up by \$1/month every year until 2015	\$1,605,000	1908 (new sewer building built in 1986)	2013 it begun and they are still working on it	3
500 - 7,500	LEWISTOWN CITY OF	M	5923	\$ 34,643	FERGUS	Metered	Sewer: \$5.08/1,000 gallons of usage	\$30.48	1.1%		Mechanical Oxidation Ditch	2,184	374	\$43.29	N/A	\$1,260,000	Built 1920-1960	2005	3
500 - 7,500	LOCKWOOD WATER AND SEWER DISTRICT	D	5900	\$ 29,115	YELLOWSTONE	Metered	N/A	N/A	N/A	N/A	N/A	10	75	\$50	2011	\$102,000	2011	2011 (all on septic prior to installation). \$21 mil project	Water:4, Sewer:2
500 - 7,500	FLATHEAD COUNTY WATER AND SEWER (Evergreen)	D	5700	\$ 44,998	FLATHEAD	Metered	N/A	N/A	N/A	N/A	N/A	1,900	n/a (do not separate residential from commercial)	\$30	11/1/2013	\$16,959 (cash flow bottom line with depreciation figured in)	1993	No improvement projects for at least the last 15 years	3.8
500 - 7,500	POLSON CITY OF	M	5280	\$ 44,135	LAKE	Metered	3/4" line (charges increase with size of line, most residential connections have 3/4"): Water-\$13.93 for first 5,000 gallons of usage, \$2.79/1,000 up to 11,000 gallons of usage, between 11,000 and 19,000 is \$3.66/1,000 and over 19,000 gallons is \$5.91/1,000; Sewer-\$6.43 base with no usage and \$2.79/1,000 gallons of usage.	\$23.17	0.6%	Lagoon (aerated)		2250	n/a (do not separate residential from commercial)	\$50 (water/sewer combo)	2008	\$1,615,417 (water and sewer plus penalty fees, meter parts, service calls for hook up and shut off and sewer land lease-- ~\$30,000)	1909	2005 (about to start construction on a new mechanical treatment plant which is due to be completed in 2017)	3.5
500 - 7,500	SIDNEY CITY OF	M	5000	\$ 55,202	RICHLAND	Metered	\$18 for first 3,000 gallons, \$0.18/100 gallons after that	N/A	N/A	Lagoon (Facultative and non-permanent discharge)		2300	n/a	\$12		\$325,000	Built in 1915/1916	2012 (built a new North Trunk line for a new development)	4
500 - 7,500	GLENDIVE CITY OF	M	4806	\$ 47,292	DAWSON	Metered (currently switching to radio read)	Water: \$25 base and \$1.34/CCF of usage; Sewer: \$20.61 base and \$.711/CCF of usage	\$26.31	0.7%	Facultative Lagoon (in design process and will be accepting bids this winter for a 1.3 MGD mechanical SBR system)		1658	266	\$26.32	2012	\$390,000	1909	2012	4
500 - 7,500	BROWNING TOWN OF	M	4529	\$ 27,266	GLACIER														
500 - 7,500	DILLON CITY OF	M	4500	\$ 52,147	BEAVERHEAD	Metered	N/A	N/A	N/A	Lagoon		1750	n/a (do not separate residential from commercial)	\$75 (water/sewer combo)	N/A	\$1,076,098.41	1930's	Ongoing right now (supposed to be completed in Spring 2014)	3
500 - 7,500	LIBBY CITY OF	M	4477	\$ 27,396	LINCOLN														
500 - 7,500	COLUMBIA FALLS CITY OF	M	4450	\$ 37,196	FLATHEAD	Metered	Water: \$8.50 base and \$1.17/1,000 gallons of usage for single family homes, \$1.00/1,000 for multi-family and industrial and \$1.05/1,000 for government buildings up to 6,000 gallons. Usage over that costs more. Sewer: \$7.35 base rate and \$5.00/1,000 gallons of usage	\$37.35	1.2%		Mechanical BNR	~1000	180	\$45 (water/sewer combo)	2008	\$946,188 (FY13)	Late 1960's, early 1970's	Sep-10	5
500 - 7,500	BIG SKY COUNTY WATER AND SEWER DIST 363	D	4132	\$ 57,179	MADISON	Metered	Water: \$15.61 is the base. It is \$2.51/1,000 for 0-60,000 gallons of usage/quarter, \$3.78/1,000 for 60,001-90,000 gallons of usage/quarter, \$5.04/1,000 gallons for 90,001-120,000 gallons of usage/quarter and \$6.30/1,000 gallons for over 120,000 gallons/quarter. Sewer: \$24.15 and \$5.88/1,000 gallons of usage	\$59.43	1.2%		Mechanical SBR with .6 MGD design capacity	1804	97	\$41.78	7/1/2013	\$1,300,000	1983	2004 (\$15 million wastewater treatment plant built)	3
500 - 7,500	HAMILTON CITY OF	M	4000	\$ 24,278	RAVALLI	Metered	N/A	N/A			Mechanical Ox Ditch	1418	395	\$27.72	N/A	\$902,819.41	Downtown: 1930's; rest of city: 1970's	2011	3
500 - 7,500	WOLF POINT CITY OF	M	3915	\$ 42,218	ROOSEVELT	Metered	Water: \$29.00 for first 3,000 gallons and \$.99/1,000 over that; Sewer: \$13.78 base and \$2/1,000 gallons of usage	\$25.78	0.7%	Aerated Lagoon		N/A	N/A	\$19.78	15-Aug-05	N/A	1950's	2007	N/A
500 - 7,500	HARDIN CITY OF	M	3500	\$ 30,769	BIG HORN	Metered Water and flat sewer	Water: Base is \$18.87 for 3,000 gallons and \$2.50/1,000 over that	\$32.94	1.3%		Mechanical Ox Ditch	1127	178	\$32.94	Feb-12	\$631,473	1917	2011	3

Wastewater Datasheet

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500 - 7,500	RIVER ROCK COUNTY WATER AND SEWER DIST	D	3500	\$ 41,806	GALLATIN	Metered	Water: \$17 for the first 6,000 gallons of usage and \$1.60/1,000 over that; Sewer: \$33.17 base and \$1/1,000 gallons of usage	\$39.17	1.1%		Mechanical MBR	1145	7	\$36	Sep-12	\$382,579	2013 (brand new MBR plant)	Sep-13	3
500 - 7,500	DEER LODGE CITY OF	M	3421	\$ 41,351	POWELL														
500 - 7,500	SHELBY CITY OF	M	3304	\$ 49,850	TOOLE	Metered	N/A	N/A	N/A	Facultative Lagoon		1200	300	\$22.50	July, 2012	\$454,300	1984	1984	5
500 - 7,500	GLASGOW CITY OF	M	3253	\$ 46,433	VALLEY	Metered	N/A	N/A	N/A		Mechanical hybrid (settling cells, aeration, mixing, post nitrification and	1250	212	\$33	2011	\$867,075	1956 (treatment facility overhaul in 2012)	November, 2012	3
500 - 7,500	CUT BANK CITY OF	M	3105	\$ 43,125	GLACIER	Metered	N/A	N/A	N/A	Lagoon (replacing it with mechanical in 2015)		1400	Only a few commercial	\$65 (water/sewer combo)	Late 2013	\$400,000	1940's/50's	Upcoming--will be completed in Spring 2014	2
500 - 7,500	POPLAR CITY OF	M	2926	\$ 40,996	ROOSEVELT	Metered	Water: \$23.65 and \$1.16/1,000 gallons of usage; Sewer: \$18 base and \$1.16/1,000	\$24.96	0.7%		Mechanical Ox Ditch	600	300	\$21.23	January, 2013	\$260,938.16	1978 (major overhaul in 2004)	2004	1
500 - 7,500	BIGFORK COUNTY WATER AND SEWER	D	2900	\$ 51,250	FLATHEAD	Metered	N/A	N/A			Mechanical MBR	1055	130	\$34.44	August, 2013	Wastewater service: \$644,348; Total operating: \$687,293	1962-1963	2012	4
500 - 7,500	CONRAD WATER DEPT	M	2501	\$ 29,167	PONDERA	Metered	Water: \$38.04 base and \$1.30/1,000 gallons of usage during the summer season (May 20-Oct. 20) and \$3.15/1,000 gallons of usage in winter months (Oct. 21-May 19). Plus \$5 pump station fee. Sewer: \$27.00 for first 1,000 gallons and \$2.75/1,000 over that. Sewer is only metered Nov.-March, averaged and that average is the bill paid by customer in the summer months.	\$40.75	1.7%	Mechanical		983	173	\$34.00	Oct-13	\$570,000 (FY14 budgeted)	1903 with ongoing additions until 2003. Treatment plant completed in 2010.	2010	4
500 - 7,500	LOLO WATER AND SEWER DIST	D	2500	\$ 60,112	MISSOULA	Unmetered	N/A	N/A			Mechanical (aerated with chlorifier and UV treatment before discharge	~1015	30	Paid directly through taxes (varies from home to home--not based on	Annual assessments determine rate (and rates increase	\$600,000 combined water and sewer	1971	2011 (installed a pressure reducing vault in preparation for eventual expansion of water main)	5
500 - 7,500	PABLO LAKE COUNTY WATER AND SEWER DIST	D	2350	\$ 20,807	LAKE	Metered	\$21.47 (5,000 gallons)-water; \$17.49 (5,000 gallons)-sewer	N/A		Lagoon Facultative		540	n/a (do not separate residential and commercial)	\$21	January, 2012	N/A	1974	2007	2.5
500 - 7,500	RONAN CITY OF	M	2350	\$ 31,708	LAKE	Majority are metered (a few connections are flat rate because it is near impossible to get to them to read the meter)	\$26.84 for first 3,000 gallons, \$1.86/1,000 over that (water); \$27.44 for first 3,050 gallons, \$3.65/1,000 gallons over that (sewer)	\$38.21	1.4%	Lagoon		640	208	\$31.09	2009	\$370,000	1950's (many lines were changed out in 2012, the lagoons were put in in the 1980's and in 2008 UV disinfection was	2013	3
500 - 7,500	MALTA CITY OF	M	2340	\$ 38,178	PHILLIPS	Bill flat rate (have meters installed and plan to read and bill based on usage starting in early 2014)	N/A	\$33	1.0%	Lagoon		987	67	\$33	2008	\$450,421	60-75 years old	2008	3
500 - 7,500	ROCKER WATER AND SEWER DISTRICT	D	2250	\$ 40,485	SILVERBOW	Water is metered. Sewer is flat rate (except for commercial).	Water: \$7.00 for 3,000 gallons plus \$2.41/1,000 over that	\$16	0.5%	Lagoon (buried aerated cells)		28	6	\$16	Not for a long time, looking into one soon because they are starting to be in the red budget wise	N/A	1978	1997	5
500 - 7,500	EAST HELENA CITY OF	M	2114	\$ 48,631	LEWIS AND CLARK	Metered	N/A	N/A		Lagoon Aerated (activated sludge)		972	96	\$66.40	2013	\$595,791	1930's (modern lagoon constructed in 1982)	Currently working on large project, to be completed in 2014	1
500 - 7,500	TROY CITY OF	M	2100	\$ 55,536	LINCOLN	Water is metered, sewer is flat rate	Water: \$34.50 for 6,000 gallons; \$0.93/1,000 gallons over that	\$36.27	0.8%	Lagoon aerated		451	49	\$36.27	November 2012 (went up by \$2)	\$250,242	2001 (prior to that all parcels were on private septic)	2001	2
500 - 7,500	COLSTRIP CITY OF	M	2000	\$ 77,337	ROSEBUD	Residential metered, commercial unmetered	N/A	N/A			Mechanical Ox Ditch	871	99	\$34.94	December, 2013	\$447,015.63			3

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500 - 7,500	EASTGATE VILLAGE SEWER AND WATER	D	2000	\$ 48,631	LEWIS AND CLARK	Flat	N/A	\$30.50	0.8%	Lagoon		615	2	\$30.50	Jan-14	\$225,090	1978	2006 (extension of sewer lines)	4
500 - 7,500	RED LODGE WATER DEPT	M	2000	\$ 37,500	CARBON	Metered	\$22.95 for first 3,000 gallons. 3,001-8,000 gallons of usage is \$4.12/1,000 gallons, 8,001-20,000 gallons of usage is \$5.41/1,000 gallons and more than 20,000 gallons of usage is \$6.83/1,000 gallons (water). Sewer is \$23.83 for the first 3,000 gallons and \$1.61/1,000 gallons over that	\$28.66	0.9%	Lagoon aerated		1449	152	\$27.05	2011	\$553,255.81 (FY12-13)	2001 (aerated lagoon treatment facility built)	2001	2
500 - 7,500	TOWNSEND CITY OF	M	2000	\$ 36,580	BROADWATER	Flat rate (a few business are metered)	Flat rate depends on number of cold water taps in the home (1 br/5 taps is \$11.40/mo, 2 br/8 taps is \$14.20 and on up incrementally)	\$39.20	1.3%	Lagoon aerated		~1,000 connections (808 bills go out but some bills are for multiple connections). Everyone with sewer also has water	N/A	\$39.20	2011	\$402,400 (including bond payments)	Mid 1950's. A new lagoon was put in in 1995	2009	3
500 - 7,500	THOMPSON FALLS CITY OF	M	1950	\$ 55,726	SANDERS	Metered	3/4" line (includes most residential connections): Water-\$38.85 for the first 8,000 gallons and \$1.50/1,000 over that and sewer-\$38.00 for the first 4,000 gallons and \$4.00/1,000 over that. Sewer is metered in the winter, the average is taken and this is what is charged during the summer.	\$46	1.0%	Lagoon		80	50	\$38.00	Nov-13	\$77,085	1968 (put in incorrectly and had major issues so had to put in a new one in 1986)	1999	5-Water, 3-Sewer
500 - 7,500	BAKER CITY OF	M	1948	\$ 48,208	FALLON	Metered	Base rates vary depending on meter size. Average usage is 5,371 gallons/month (water) and 4,618 gallons (sewer)	N/A		Lagoon		747	197	\$19.64 (based on an average monthly residential use of 4,618 gallons)	2013	\$1,238,255	1920	2013	5
500 - 7,500	FORSYTH CITY OF	M	1944	\$ 37,695	ROSEBUD	Metered	Water: \$24.50 for the first 2,000 gallons and \$2.35/1,000 over that; sewer: \$31.50 for the first 2,000 gallons and \$2.48/1,000 over that.	\$41.42	1.3%		Mechanical (ox ditch)	920 (all who have water also have sewer)	n/a (do not separate residential and commercial)	\$70 (water/sewer combo)	June 2013 (base went up by \$10)	\$365,191	1930's	In progress	4
500 - 7,500	ROUNDUP WATER DEPARTMENT	M	1931	\$ 36,389	MUSSELSHELL	Metered	Water: \$21.92 for the first 3,000 gallons, \$2.87/1,000 gallons up to 5,000 and over 5,000 is \$1.12/1,000; Sewer: \$22.14 (up to 3,000 gallons) and \$1.88/1,000 over that	\$27.78	0.9%	Lagoon Aerated		686	118	\$22.14	Jun-12	\$267,153	1934	2012	Water-2, Wastewater-4
500 - 7,500	STEVENSVILLE TOWN OF	M	1920	\$ 33,527	RAVALLI	Metered	\$29.12 for first 3,000 gallons and \$1.85/1,000 over that (water)	N/A			Mechanical (with UV system in place)	661	99	\$26.39 (O and M), \$20.30 (Bond)	2010	\$271,180 (O+M), \$214,233 (Bond)	1952	In the middle of a project (currently finishing phase 2)	3.5
500 - 7,500	COLUMBUS TOWN OF	M	1900	\$ 52,443	STILLWATER	Metered	\$17.97 for 5,000 gallons (water); \$20.20 for 5,000 gallons (sewer)	N/A		Lagoon Aerated		764	153	\$20.20	1998	\$255,886	1930's-1940's	2009	4
500 - 7,500	THREE FORKS CITY OF	M	1800	\$ 74,095	GALLATIN	Metered	N/A	N/A		Lagoon Facultative (new project in 2015 will result in Aerated Lagoon)		730	78	\$65.43	Dec-13	\$871,985	1920. Slip line in 2007, lift station in 1988	1988 (project coming up in 2015)	2.5
500 - 7,500	CHOTEAU CITY OF	M	1781	\$ 30,417	TETON	Water is metered, sewer is flat rate	N/A	\$25.89	1.0%	Lagoon facultative		1,165	n/a (do not separate residential and commercial)	\$25.89	July 1, 2012, Dec 1, 2013 and another raise in 2014 (rates are doubling from where they were before the rate increase in 2012)	\$361,942	Lagoon was built in the 1950's	November, 2013	4
500 - 7,500	HILL COUNTY WATER DISTRICTS	D	1720	\$ 43,606	HILL	Metered	\$45 base	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3.4
500 - 7,500	PLENTYWOOD WATER DEPARTMENT	M	1700	\$ 41,434	SHERIDAN	Water metered, sewer flat rate	Base: \$20 (2100 gallons); \$3/1,000 gallons over (charge the same for all meter sizes)	\$37	1.1%	Lagoon (discharge)		920+	n/a (do not separate residential and commercial)	\$37.00	May 15, 2012	\$425,000	Lagoons are original (built in the 1930's/40's)	Currently removing sludge from lagoon shells (half done). Will be complete in Spring 2014	3

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500 - 7,500	EUREKA TOWN OF	M	1675	\$ 28,036	LINCOLN	Metered	Water (3/4" meter): \$22.64 base and \$2/1,000 gallons of usage; Sewer: \$42.48 for the first 5,000 gallons and \$0.72/1,000 gallons of usage over that	\$46.08	2.0%	Aerated lagoon (3 cell system with river discharge)		422	75	\$42.48	2010 (last increase of a 3-year increase). Rates will go up if another sewer upgrade is needed soon (likely)	\$268,000	1973	2005	4
500 - 7,500	BIG TIMBER CITY OF	M	1650	\$ 33,241	SWEET GRASS	Metered	Water: Base is \$12, \$1/1,000 gallons of usage; Sewer: Base is \$10.90, \$1.90/1,000 gallons of usage	\$22.30	0.8%	Lagoon Aerated		779	132	\$28.00	10+ years	\$250,006	Collection system built in 1959, treatment system built in 2001	2006	3
500 - 7,500	SEELEY LAKE WATER DISTRICT	D	1575	\$ 40,446	MISSOULA	Metered	\$50 base with no usage; \$2.20/\$1,000 gallons for usage	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.5
500 - 7,500	FORT BENTON CITY OF	M	1500	\$ 48,409	CHOUTEAU	Water is metered, sewer is flat rate	\$1.86 per 1,000 gallons	\$28.80	0.7%	Lagoon (aerated)		726	n/a (do not separate residential and commercial)	\$28.80	11/1/2013	\$288,536.77	1991	1991	2
500 - 7,500	MANHATTAN TOWN OF	M	1500	\$ 51,827	GALLATIN	Metered	3/4" line (rate increase as size increases): Water base is \$21.85 plus \$1.25/1,000 gallons of usage; sewer base is \$63.38 plus \$2.54/1,000 gallons of usage.	\$78.62	1.8%		Mechanical	588	64	\$73.54 (4,000 gallons)	Jun-11	\$662,958	New treatment plant built in 2008, most lines rebuilt between 1990 and present	2005-2008	1
500 - 7,500	VIRGINIA CITY WATER DEPT	M	1500	\$ 45,536	MADISON	Metered	Water: \$32.24 (1,000 gallon base), \$1/1,000 for additional usage-water (same for commercial and residential); Sewer: \$49.84 (1,000 gallon base), \$0.50/1,000 gallons for additional res usage and \$1/1,000 gallons for commercial usage	\$54.34	1.4%	Lagoon (aerated, non-discharge)		166	39	\$85 (water/sewer combo)	Apr-13	\$120,481	1970	2004	3
500 - 7,500	BOULDER CITY OF	M	1400	\$ 38,107	JEFFERSON	Flat rate	\$14.38-water, O+M: \$19.78	\$37.96	1.2%	Lagoon (as of 12/5/13)	Currently building new mechanical treatment system	512	n/a (do not separate residential and commercial)	\$37.96	Aug-13	\$300,175	1950's	Currently building new mechanical wastewater treatment system	3 (water), 2 (sewer)
500 - 7,500	PLAINS TOWN OF	M	1340	\$ 28,125	SANDERS	Metered	W: 3/4" \$17.04/5,000 gallons and \$0.20/100 gallons over that; S: 3/4" \$21.66/5,000 gallons and \$2.00/1,000 gallons over that; usage is measured over the winter months, averaged and then charged during the summer. Lines larger than 3/4" have larger base rates and more free gallons	\$23.66	1.0%	Aerated Lagoon (4 ponds, discharges into river)		527	50	\$21.66	January, 2010	N/A	1982/83	2010-new forced main	3
500 - 7,500	CHINOOK CITY OF	M	1300	\$ 39,444	BLAINE	Metered	Water: \$27.90 (3/4 inch meter); \$2.84/1,000 of usage (on an equivalent dwelling unit system--determines charges for each size meter)	N/A			Mechanical	764	n/a (do not separate residential and commercial)	\$89.91 (water/sewer combo)	2009-2011 (\$3 increase over 2 years)	FY12/13: \$457,918	Plant went online in 1984	2006	3
500 - 7,500	ENNIS TOWN OF	M	1200	\$ 38,558	MADISON	Metered	Water: \$15.45 (3/4 inch meter) and \$1.92/1,000 gallons. Sewer: \$26.02 (3/4 inch meter) and \$2.72/1,000 gallons. The base price goes up with meter size.	\$42.34	1.3%	Lagoon (aerated)		469	n/a (do not separate residential and commercial)	\$31.46/person (overall depends on household size)	7/1/2013	\$259,265	1962-1964	2007	2.5
500 - 7,500	ABSAROOKEE WATER DIST	D	1100	\$ 39,985	STILLWATER	Metered	\$17.00 for first 4,000 gallons and \$1.61/1,000 gallons over that. Temporary tank fee in place since 2012 and for the next year or so to pay for tank construction (\$17)	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3 (water)
500 - 7,500	WHITEHALL TOWN OF	M	1100	\$ 32,545	JEFFERSON	Metered	Water: \$17.95 base for 3,000 gallons, \$1.27/1,000 gallons over that; Sewer: \$18.10/2,000 gallons, \$9.05/1,000 gallons over that	\$54.30	2.0%	Lagoon Facultative		525	n/a (do not separate residential and commercial)	\$50 (water/sewer combo)	End of 2012	N/A	N/A	2013 (just built new lagoon)	4
500 - 7,500	SUPERIOR TOWN OF	M	1060	\$ 38,403	MINERAL	Metered	Water: Base is \$27.63 (doesn't include any water) and it is \$2.27/1,000 gallons of usage. Sewer: \$16.14 base and it is \$1.89/1,000 gallons of usage)	\$27.48	0.9%	Lagoon Aerated		326	65 (11 Public Authority accounts)	\$21.76	Jun-05	\$146,283	1960	2005	3.5
500 - 7,500	HARLOWTON CITY OF	M	1050	\$ 24,226	WHEATLAND	Metered	Water: \$28.00 base and \$1.00/1,000 gallons of use. Sewer: \$33.09 base and \$0.875/1,000 gallons	\$38.34	1.9%	Lagoon		554	15	\$41.01	1-Mar-13	\$303,641.28	80+ years old	1998	2.5
500 - 7,500	SCOBEY CITY OF	M	1026	\$ 39,500	DANIELS	Metered	Residential rates: Water: \$18 base and \$2.75/1,000 gallons; Sewer: \$23.73 base and \$1.32/1,000 gallons of usage	\$31.65	1.0%	Lagoon		580	100	\$55 (water/sewer combo)	2005	\$215,000 (FY13 actual)	Early 1920's	2005 (new cell) and 2004 they put in a new lagoon	4

Wastewater Datasheet

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500 - 7,500	BLACK EAGLE CASCADE COUNTY WATER SEWER	D	1000	\$ 25,802	CASCADE	Commercial is metered, residential is flat rate	\$25.75 (total can go up to \$34.20 with very large homes)	\$26.40	1.2%	N/A	N/A	430	60	\$26.40 (billed yearly through property tax)	1-May-13	\$131,702	1920's	Have RLG and grants so will be doing improvements Spring 2014	4
500 - 7,500	WHITE SULPHUR SPRINGS CITY OF	M	1000	\$ 30,221	MEAGHER	Metered	Water: \$16 base rate and \$1.73/1,000 gallons of usage (plus a monthly water tank fee of \$21.87 and a \$5 water line replacement fee); Sewer: \$12.00 and \$1.92/1,000 gallons of usage plus a \$2 sewer reserve fee. Sewer is only metered during the winter, averaged and that amount is charged to customers during the summer.	\$25.52	1.0%	Lagoon		520	15	\$24.56	Feb-14	\$100,800	N/A	In progress	5
500 - 7,500	Park City Sewer District	D	983	\$ 58,625	Stillwater	Sewer is flat rate	N/A	\$20	0.4%	Aerated Lagoon		350	5	\$20	2010	\$100,000	1968	2003	3
500 - 7,500	HUNGRY HORSE CO WATER AND SEWER DISTRICT	D	950	\$ 55,000	FLATHEAD	Metered	\$26.14 base and \$1.62/1,000 gallons	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3
500 - 7,500	LODGE GRASS TOWN OF	M	932	\$ 28,500	BIG HORN	Flat	N/A	\$15.62	0.7%	Lagoon Aerated		225	5	\$15.62	May 1 2010	\$42,144	Early 1950's	In stage one of only major project ever--breaking ground in 2015	3
500 - 7,500	PHILIPSBURG TOWN OF	M	925	\$ 55,543	GRANITE	Water is metered; sewer is flat rate	W: \$44.50 base with no water and \$1.00/1,000 over that (if you use any part of the thousand, you get charged for it)	\$27.50	0.6%	Lagoon		500 active (some with water do not have sewer and some with sewer do not have water)	N/A unsure of breakdown	\$27.50	In January 2013, there was a billing adjustment and the flat sewer rates went down by \$10/month	\$165,000			2
500 - 7,500	EAST GLACIER CO WATER AND SEWER DIST	D	900	\$ 30,345	GLACIER														
500 - 7,500	SHERIDAN TOWN OF	M	900	\$ 37,520	MADISON	Put in meters in 2012 but do not use them for	N/A	\$47	1.5%	Facultative Lagoon (in the process of		400	N/A	\$47		~\$225,600		Current project building a new lagoon	3.75
500 - 7,500	RAE WATER AND SEWER DIST 313	D	888	\$ 44,412	GALLATIN	Metered	Water: \$14.50 base and \$1.44/1,000 gallons of usage. Sewer: \$14.50 and \$2.16/1,000 gallons of usage. Also a \$30.17/month debt service fee for customers. For sewer, winter average is used as the charge during summer watering months.	\$42.99	1.2%		Mechanical SBR	450	6	\$42.55	2011	\$186,677	1977	2002	3
500 - 7,500	CASCADE TOWN OF	M	885	\$ 42,518	CASCADE	Metered	Water: \$35.00 for first 2,000 gallons, \$2.60/1,000 over that; Sewer: \$31.78 for first 2,000, \$3.81/1,000 after that. Figure sewer usage on a 3 month average and add to the base rate. This amount is the total for the entire year.	\$47.02	1.3%	Lagoon		314	43	\$42.28	1/14/2012	\$205,517.06	N/A	1998	1
500 - 7,500	CHESTER TOWN OF	M	870	\$ 39,083	LIBERTY	Metered water; Residential sewer is flat rate and commercial is metered	Water: \$27.81 base with no water and \$1.60/1,000 gallons of usage	\$21.50	0.7%	Lagoon		420 total	Count commercials differently but unsure of exact number	\$21.50	Aug-13	\$115,000	1920's (major upgrade to plant in early 1980's)	In search of TCEP funding right now--trying to begin a project soon	2.5
500 - 7,500	HARLEM CITY OF	M	820	\$ 32,898	BLAINE	Metered	Water: \$45.90 for first 1,000 gallons and \$2.00/1,000 gallons over that; Sewer: \$28.01 for the first 3,000 gallons and \$3.07/1,000 gallons over that. The first 3 months of the year are measured and averaged and that is what customer pays for sewer the remaining 9 months.	\$37.22	1.4%	Lagoon		~400	n/a (do not separate residential and commercial)	\$90 (water/sewer combo)	Feb-10	\$157,000 (FY13 actual)	1960's	30 years ago (trying to start a new project in this fiscal year)	2
500 - 7,500	LAKE SIDE County Water and Sewer System	D	800	\$ 54,746	FLATHEAD	Metered	Water: 4 smaller systems all have different base rates--Lakeside-\$21.79, Mission view-\$20.75, Troutbeck-\$13.22, Cherryhill-\$20 and all usage is \$1.79/1,000 gallons. Sewer: \$26 base and \$2/1,000 gallons of usage.	\$46	1.0%	Lagoon Aerated		822	13	\$37.67	Jun-05	\$424,451.60	1988	2014	4
500 - 7,500	PINESDALE TOWN OF	M	800	\$ 38,542	RAVALLI														
500 - 7,500	WORDEN BALLANTINE YELLOWSTONE	D	800	\$ 24,234	YELLOWSTONE	Metered (some sewer is flat rate)	Water: \$29.00 for the first 2,000 gallons, \$2.50/1,000 gallons over that plus a \$2.50 curb stop fee. Sewer: If you are sewer only it is a \$21.00 flat rate, if you have water and sewer it is \$14.50 plus \$1.50/1,000 gallons over 2,000	\$20.50	1.0%	Lagoon Aerated Non-discharge		312	8	\$46-52 water/sewer combo	Spring 2013	~\$264,000 gross, \$85-90,000 net (water/sewer combo)	1954	None since original build (only minor fixes and replacements)	4.5

Wastewater Datasheet

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500 - 7,500	SOMERS CO WATER AND SEWER DIST	D	765	\$ 31,731	FLATHEAD	Metered	Winter months (three summer months measured differently--extremely complex so not mentioned here): Water: 3/4" line-\$12 base and \$1.50/1,000 gallons of usage; Sewer: 3/4" line-\$30 base and \$2.90/1,000 gallons of usage. Some lines are bigger and more expensive but vast majority is 3/4"	\$47.40	1.8%	N/A	N/A	300	10	\$52.43 water/sewer combo	2000 (not planning another for a while)	\$152,000	1994	None	Water-5, sewer-3
500 - 7,500	BRIDGER TOWN OF	M	750	\$ 42,917	CARBON														
500 - 7,500	TIBER COUNTY WATER DISTRICT	D	750	\$ 39,167	PONDERA	Metered	Water: \$50 base and \$2.20/1,000 gallons of usage	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5
500 - 7,500	CULBERTSON TOWN OF	M	716	\$ 48,125	ROOSEVELT	Metered	Water: \$16.57 for 3,000 gallons and \$2.14/1,000 over that; Sewer: \$40.90 and \$3.46/1,000 gallons of usage	\$61.66	1.5%	Lagoon		316	50	\$58.20	8/2013 (phase 1) and phase 2 will be Spring 2014	\$332,387 (FY13 actual)	1970 (since then lagoons have been added and enlarged)	Nov-13	Water: 4.5, Sewer: 1
500 - 7,500	FAIRVIEW TOWN OF	M	703	\$ 18,571	RICHLAND														
500 - 7,500	BELT TOWN OF	M	700	\$ 45,375	CASCADE														
500 - 7,500	BIG SANDY TOWN OF	M	700	\$ 66,701	CHOUTEAU	Metered water; sewer is flat rate for residential and metered for commercial	Water: \$26.00 for 4,000 gallons and \$2.25/1,000 over that; Sewer (commercial): \$59.90 for 5,000 gallons and \$3.70/1,000 over that	\$63.60	1.1%	Lagoon (currently setting up a UV and irrigation system)		282	45	\$59.90	January 2014 (phase 2--phase 1 was the same as water increase in November of 2012)	\$168,000 (FY14 budgeted--factoring in some of the rate increase)	1950's	In the final phase of an \$8 million project which they had to do in order to stay in compliance. The project was shut down for the winter due to weather constraints but should be finished in Spring 2014	3
500 - 7,500	DARBY TOWN OF	M	700	\$ 34,489	RAVALLI	Water is metered, sewer is flat rate	Water: Base is \$27.07 (\$12.21 water fee and 14.86 debt fee) for 3,000 gallons plus \$1.50 for every 1,000 gallons over that. Sewer is \$19.34 plus \$3.47 debt fee	\$22.81	0.8%	Lagoon		347	80 (20 Res with a commercial combo hook up)	\$55 water/sewer combo	May-12	Just use: \$103,570.06	1960	None since original but a large overhaul is needed in the next couple of years	3
500 - 7,500	GARDINER PARK CO WATER DIST	D	700	\$ 31,942	PARK	Metered	Water: Base for 5/8 inch line is \$29.13 (includes first 6,000 gallons) and \$3.58/1,000 over that. Sewer: Base is \$13.07 (first 3,000 gallons) and \$1.25/1,000 over that.	\$16.82	0.6%	Lagoon		335	76	\$13.07	Apr-10	\$260,000	Took over sewer from the county because of a public vote in 2010	2010 (had to make major improvements when they took over the sewer system)	5
500 - 7,500	ST IGNATIUS TOWN OF	M	700	\$ 46,843	LAKE	Metered water, flat rate sewer	Water: 3/4" base is \$20/month which includes 7,000 gallons. (Meters are ready every 6 months so in 60 months, people get 42,000 gallons of usage). If they go over that amount, they are charged an additional \$2.00/1,000 gallons for the excess.	\$40	1.0%		Mechanical (with UV system in place and a sprinkling system to disperse treated water in the summer). There is also a holding pond.	240	9	\$40.00	January 1st, 2007	\$144,535 (FY12-13 actual)	Late 1950's	2011 (went from lagoon to mechanical treatment and installed \$5 mil sprinkler system)	N/A
500 - 7,500	WOODS BAY SHEAVER CREEK Water DISTRICT	D	680	\$ 38,661	LAKE	Metered	Water: Base is \$48.75/5,000 gallons and an additional \$2.50/1,000 up to 12,500 gallons and \$3.50/1,000 up to 45000 gallons	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2
500 - 7,500	FORT PECK RURAL COUNTY WATER DISTRICT	D	663	\$ 64,167	VALLEY	Metered	Base: \$29.46 for the first 1,000 gallons, \$4.67/1,000 up to 10,000 gallons, \$5.35/1,000 over 10,000	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5
500 - 7,500	FAIRFIELD TOWN OF	M	660	\$ 37,143	TETON	Flat rate				Lagoon		350	n/a (do not separate residential and commercial)	\$28	2010/2011	\$270,000 (water/sewer combo)	1940's	2012	4
500 - 7,500	CIRCLE TOWN OF	M	644	\$ 36,012	MCCONE	Metered	Water: \$35 for the first 2,500 gallons and \$5/1,000 over that; Sewer: \$17 for the first 2,500 gallons and then \$2/1,000 over that	\$24	0.8%	Lagoon		342	23	\$74 water/sewer combo	Aug-13	\$88,600	N/A	N/A	4

Wastewater Datasheet

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500 - 7,500	CORAM COUNTY WATER AND SEWER DISTRICT	D	600	\$ 41,583	FLATHEAD	Metered	\$27.97	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3
500 - 7,500	JOLIET TOWN OF	M	600	\$ 24,489	CARBON	Metered	W: \$28.51/6,000 gallons, \$.005/gallon over that; Sewer: \$23.25/3,000 gallons,\$.00125/gallon over that	\$27	1.3%	Lagoon		278	n/a (do not separate residential and commercial)	\$23.25	November 19th, 2012	\$89,500	N/A	Currently applying for funding for major rehab on the sewer system	1
500 - 7,500	WIBAUX TOWN OF	M	550	\$ 37,813	WIBAUX	Metered	Water: Commercial-3/4inch line \$24 base, \$1.10/1,000 gallons, Commerical-1 inch line \$35.80 base, \$1.10/1,000, Residential-\$20 base and \$1.10/1,000. Sewer: Commercial and residential-\$28.93 base and \$1.20/1,000.	\$36.13	1.1%	Lagoon (built to be non-discharge but is not--creating some big problems)		239	27	\$53.50 water/sewer combo	2011	N/A	1940 (new lagoon built in 2011)	November of 2011	3
500 - 7,500	HOT SPRINGS	M	544	\$ 23,788	SANDERS	Metered	Water: 3/4" line-\$23.15 and \$2/1,000 gallons; Sewer: \$16.65 base and \$2/1,000 gallons of usage	\$36.65	1.8%	Lagoon (aerated aerobic)		387	57	\$43-45 (water/sewer combo)	2006	\$120,000 (FY budgeted)	N/A	1990's (Have a PER in the works for a new project--likely to begin in FY14/15)	2
500 - 7,500	STANFORD TOWN OF	M	540	\$ 52,366	JUDITH BASIN	Water is metered; sewer is flat rate	Water: \$33.00 for the first 3,000 gallons of water and \$1.00/1,000 gallons over that	\$27	0.6%	Lagoon (3 cell)		255	n/a (do not separate residential and commercial)	\$27.00	January 2013 (went from \$25 to \$27/month)	\$82,620	1950's	2000	3
500 - 7,500	GORE HILL COUNTY WATER DIST	D	500	\$ 42,540	CASCADE	Metered	\$20 base, \$18.56 bond repayment and \$2.75/1,000 gallons of usage	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3
500 - 7,500	HOMESTEAD ACRES COUNTY WATER AND SEWER	D	500	\$ 42,540	CASCADE	Metered	\$48.50/12,000 gallons of water. \$1.25/748 gallons over the base	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5
500 - 7,500	MEADOW LAKE CO WATER AND SEWER DISTRICT	D	500	\$ 37,196	FLATHEAD	Metered	Water: \$15 base and \$1.46/1,000 gallons of usage (all usage is billed); Sewer: \$15 base and \$6.25/1,000 gallons of usage--the average usage is taken from Dec, Jan and February and the actual usage is measured May-October and the system charges the cheaper of those two numbers to the customer May-October).	\$77.50	2.5%	N/A--sewage is sent to Columbia Falls for treatment		243	14	\$65 (water/sewer combo)	2011. Sewer base will go up \$5/month in the spring and will stay there until expenses on an upcoming project are recouped)	\$326,000 (water/sewer combo)	1985 (part of a golf community master plan and the original lagoon belonging to a previous housing project was removed per DEQ's request--why they contract treatment out to Columbia Falls)	2011 (though a \$55,000 lift station project is starting in spring 2014)	3
<500	FROMBERG TOWN OF	M	492	\$ 47,500	CARBON														
<500	CUSTER CO WATER AND SEWER DIST	D	480	\$ 38,913	CUSTER														
<500	CUT BANK NORTH WATER DISTRICT	D	478	\$ 43,125	GLACIER	Metered water; flat rate sewer	Water: Base rate is \$19.85	\$23	0.6%	Lagoon		47	3	\$23	2013	\$10,000	1992 (22 years old)	1998	1
<500	TRI COUNTY WATER DISTRICT	D	470	\$ 40,811	TETON	Flat	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5
<500	SUNBURST TOWN OF	M	459	\$ 58,750	TOOLE	Flat rate	N/A	\$28.59	0.6%	Lagoon		164	35	\$28.95	1/1/2014	\$37,498	N/A	1985-1989	3
<500	VALIER TOWN OF	M	452	\$ 40,357	PONDERA	Water is metered; sewer is flat rate	Water: \$27.95 base and \$1.99/1,000 gallons of usage	\$37	1.1%	Lagoon		315	n/a (do not separate residential and commercial)	\$37.00	2006 (went from \$30 to \$37) and will have one again in 2014	\$133,000 (FY 14 budget conservative estimate)	Early 1900's	In the design phase right now for a new sewer project	2
<500	BROADUS TOWN OF	M	450	\$ 37,721	POWDER RIVER	Metered	Water: \$23.68 base and \$2.13/1,000 for the first 50,000 gallons (no one goes over that); Sewer: \$12.97 for the first 3,000 gallons and \$.97/1,000 after that	\$15.88	0.5%	Lagoon		248	81	\$13.55	Jul-13	\$48,182	1963	Not since before 1999 (currently having an assessment done to see what needs to be fixed to get the system up to code)	4
<500	CONSOLIDATED CHARLO LAKE CO W&S DIST	D	450	\$ 21,719	LAKE	Commercial water is metered, residential water and sewer is flat rate	Water: \$20 for the first 8,000 gallons and then .008/gallon over that	\$32.52	1.8%	Aerated Lagoon with wetlands and UV discharge treatment		180	4	\$17.50 plus an annual property assessment with a base of \$116.90 plus \$63.28 for each 7,000 square feet of property	None on monthly rate. The property assessment fee was added in 2013.	\$39,187	1940's	New lagoon in 2006 and new collection system in 2012	3+

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<500	GREENACRES COUNTY WATER & SEWER DIST	D	450	\$ 53,021	FLATHEAD	Metered	Water: \$37.00 for the first 3,000 gallons and then \$2.75/1,000 over that	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3
<500	VAUGHN CASCADE COUNTY WATER AND SEWER DI	D	450	\$ 65,250	CASCADE	Flat rate	N/A	\$32	0.6%	Aerated lagoon (2014 construction of mechanical system)		287	9	\$32.00	February 2013 (2% annual increase on both systems)	\$113,644	1968	Upcoming project to begin Spring 2014	3
<500	TWIN BRIDGES TOWN OF	M	424	\$ 40,000	MADISON	Metered	Water: \$28.50 (\$0.50/1,000 gallons above base)	N/A		Lagoon (with 3 holding cells and pumping discharge to a pivot system)		272	n/a (do not separate residential and commercial)	\$36.59	N/A	\$131,121.30 (2012)	1961 (major overhaul in 2012)	2012	4
<500	ALBERTON TOWN OF	M	400	\$ 41,250	MINERAL	Metered	Water: \$8.37 base. Usage: +\$3.47 if less than 3,000 gallons, \$13.47 for between 3 and 10,000, \$18.47 for 10-30,000, \$28.47 for 30-50,000 and for anything over 55,000 it is \$2 for every 1,000 gallons used	N/A		Lagoon		164	27	\$33.16	A new increase will go into effect between January and March of 2014	\$87,600	1968	In the middle of a project currently	3
<500	ASHLAND WATER AND SEWER DIST	D	400	\$ 52,083	ROSEBUD	Metered	Water: \$5.00 base and \$4/1,000 gallons of usage (residential--commercial is \$3/1,000). Sewer: \$15 base (residential, commercial is \$20.50) and usage fee is \$1.35/1,000 gallons)	\$23.10	0.5%	Partially aerated lagoon		99	n/a (did not share res vs. commercial breakdown)	\$50 water/sewer combo	2007	\$144,000 (water/sewer combo)	1976	2009 (completed new lagoon)	4
<500	EKALAKA TOWN OF	M	400	\$ 20,259	CARTER	Metered	Water: \$39.91 base (includes 3,000 gallons) and \$1.90/1,000 gallons of usage. Sewer: \$25.41 (includes 3,000 gallons) and \$1.70/1,000 gallons of usage over that	\$30.51	1.8%	Aerated Lagoon		195	44 ("other" connections, not necessarily commercial)	\$25.41	2009	\$81,526	1930's	2008	1
<500	LA CASA GRANDE WATER DISTRICT	D	400	\$ 47,750	LEWIS AND CLARK	Flat Rate	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4
<500	PHANTOM HILLS WATER SYSTEM	P	400	\$ 42,321	MISSOULA														
<500	DUTTON TOWN OF	M	385	\$ 42,679	TETON	Water is metered; sewer is flat rate	Water: \$31 base/2,000 gallons plus \$1.80/1,000 gallons over that	\$36	1.0%	Lagoon with irrigation system		144	12	\$36.00 (\$10 for O and M, \$26 debt service)	February, 2010	\$23,100 O and M, \$54,000 debt service	1953 (61 years old)-new lagoon is 2 years old	2010	4
<500	FLATHEAD CO WATER DISTRICT NO 8	D	375	\$ 45,588	FLATHEAD	Metered	Base is \$26.00 for first 1,000 gallons and \$1.79/1,000 gallons over that or portion thereof	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5
<500	JORDAN TOWN OF	M	364	\$ 36,500	GARFIELD	Water is metered; sewer is flat rate	Water: Base is \$18.95 for the first 2,000 gallons and \$2.03/1,000 of additional usage	\$23.43	0.8%	Lagoon		241	32	\$23.43	Jun-07	\$86,724	1950	2009	4
<500	CLYDE PARK WATER DEPT	M	350	\$ 43,194	PARK	Metered	\$52.68 for first 4,000 gallons and \$1.92/1,000 of usage over base	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3
<500	FORT SMITH W&S DIST FORT SMITH	D	350	\$ 19,026	BIG HORN	Metered (as of 1/1/14)	Water and Sewer combined: \$44.47/4,000 gallons and \$4.09/1,000 over that	\$35.08	2.2%	Facultative Lagoon (also have a leech field)		176	19	\$44.47 (water/sewer combo)	January 1st, 2014	\$139,000 (budgeted target with new rates in place for water and sewer combo)	1960's	Never done upgrades, only repairs (much needed and is next on the to do list)	3.5
<500	HIDDEN LAKE YELLOWSTONE COUNTY WATER DISTRICT	D	350	\$ 47,869	YELLOWSTONE	Flat rate	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5
<500	NORTH VALLEY COUNTY WATER AND SEWER DIST	D	350	\$ 37,321	VALLEY	Metered	Water: \$42.05 base and \$4.00/1,000 gallons of usage. Sewer: \$11.55 \$2.00/1,000 gallons of usage. \$6.30 Capital Improvement fee in addition	\$29.85	1.0%	Facultative, non-discharge lagoon		356	10	\$21.65	1-Jul-11	\$60,000	1950's	1997	5
<500	SUN PRAIRIE WATER DISTRICT	D	350	\$ 59,167	CASCADE	Flat rate	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3
<500	JETTE MEADOWS LAKE CO W&S DIST	D	340	\$ 49,886	LAKE														
<500	NOXON WATER DISTRICT	D	328	\$ 25,167	SANDERS	Flat rate	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5
<500	NASHUA TOWN OF	M	325	\$ 41,250	VALLEY	Water is metered, sewer is flat rate	Water: \$40.50 for first 2,000 gallons, \$2.00/1,000 gallons of usage over that	\$23.50	0.7%	Lagoon		185	17	\$23.50	2011	\$56,964	Lagoon built in 1936	2009	3
<500	RIVERSIDE WATER AND SEWER DIST	D	325	\$ 37,955	GALLATIN														
<500	MIDVALE WATER AND SEWER DISTRICT	D	320	\$ 51,707	LINCOLN	Metered	Water (3/4" meter): \$60.20 for the first 3,000 gallons and \$2.20/1,000 gallons of usage over that	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3.5

Wastewater Datasheet

Size Classification	System Name	Municipality vs. District	Population 2010 Census	MHI	County	Metered system or flat rate?	Base rate and incremental charge (if applicable)	Amount based on 6,000 gallons of water use for wastewater (res)	Annual Percentage of Waste water costs compared to MHI	Lagoon	Mechanical	Total Residential connections	Total Non-Residential Connections	Average Monthly Rate	Last rate increase	Annual Revenue	Age of System/Year Built	Date of Last Major Rehab	Customer Satisfaction on a 1-5 scale, 1 being poor and 5 being very good
<500	MARTIN CITY WATER AND SEWER DIST	D	305	\$ 37,301	FLATHEAD	Metered	3/4" line is \$11.69 (almost all connections have this). The base is more if the line is bigger. \$2.24 /1,000 gallons of usage (on all sizes)	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5
<500	DENTON TOWN OF	M	301	\$ 32,188	FERGUS	Water is metered, sewer is flat rate	Water: \$35.00 for the 10,000 gallons and \$2.00/1,000 gallons of usage over that	\$27	1.0%	Lagoon		251	10	\$27.00	Jun-12	\$41,000 (FY13 actual)	N/A	2002	4
<500	BASIN COUNTY WATER AND SEWER DIST	D	300	\$ 36,979	JEFFERSON														
<500	COOKE CITY WATER DISTRICT	D	300	\$ 26,458	PARK	Flat rate (meters are installed but not yet in use)	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3
<500	GERALDINE TOWN OF	M	300	\$ 20,703	CHOUTEAU	Water is metered, sewer is flat rate	W: \$28.21/5,000 gallons and \$1.13/1,000 gallons over that	\$16	0.9%	Lagoon		140	N/A	\$16.00	2003	\$30,000	2001	2001	3
<500	OILMONT COUNTY WATER DISTRICT	D	300	\$ 44,086	TOOLE	Flat rate depending on number of units	\$330/6 months per unit (billed in January and July). Mostly farm houses which are 1 unit, residences in Oilmont 1/2 unit, some connections 2-3 units	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5
<500	ROBERTS WUA CARBON CO WATER AND SEWER	D	300	\$ 37,790	CARBON														
<500	HIGHWOOD COUNTY WATER AND SEWER DISTRICT	D	280	\$ 51,250	CHOUTEAU														
<500	LIMA TOWN OF	M	279	\$ 30,000	BEAVERHEAD	Metered	Water: \$32.00 (40,000 gallons) and \$0.50/1,000 over that	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4
<500	RYEGATE TOWN OF	M	270	\$ 75,000	GOLDEN VALLEY														
<500	HYSHAM TOWN OF	M	262	\$ 46,389	TREASURE	Water is metered; sewer is flat rate	\$65.99 base rate includes 1,000 gallons and \$1.70/1,000 gallons over that	\$16.18	0.4%	Facultative Lagoon		180	8	\$16.18	2010	~\$36,000	Early 1960's (50+ years old)	1997	3
<500	HINSDALE WATER DEPARTMENT	D	250	\$ 43,542	VALLEY	Flat rate	N/A	N/A			Mechanical	140	3	\$75 (water/sewer combo)	2012	N/A	N/A	N/A	2
<500	WILLSALL WATER DISTRICT	D	250	\$ 23,542	PARK														
<500	BROCKTON TOWN OF	M	245	\$ 35,000	ROOSEVELT	Water is metered; sewer is flat rate	Water: \$10.50 is base	\$20	0.7%	Non discharge Lagoon		112	4	\$20	2009	\$13,860	2009 (redone)	2009	5
<500	HOBSON TOWN OF	M	244	\$ 34,583	JUDITH BASIN	Flat rate	N/A	\$15	0.5%	Lagoon		120	N/A	\$15 (paid yearly--\$180)	None	\$24,000	1960 and 1999	1999	4
<500	FORT PECK TOWN OF	M	240	\$ 37,268	VALLEY	Flat rate (switching to meters later in 2014)	Water: \$27/month, Irrigation is \$.01/sq. ft. of lot	\$24.50	0.8%	Facultative lagoon that is seasonally discharged		115	15	\$24.50	2008	\$50,000	1995	None	5
<500	SPRING MEADOWS COUNTY WATER DISTRICT	D	240	\$ 42,321	MISSOULA	Metered	\$31.00 base for up to 10,000 gallons. Over 10,000, it is \$0.50/1,000 up to 30,000. From 30,001 gallons to 50,000 it is \$0.75/1,000 and on as such. There is also a \$31 debt service charge.	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3
<500	GREEN TREE MEADOWS COUNTY W AND/OR S DIS	D	237	\$ 39,205	FLATHEAD	Flat rate	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4
<500	MEDICINE LAKE TOWN OF	M	236	\$ 41,447	SHERIDAN														
<500	HUNTLEY YELLOWSTONE CO WATER AND SEWER	D	230	\$ 35,841	YELLOWSTONE														
<500	KEVIN TOWN OF	M	230	\$ 33,125	TOOLE	Flat rate (they have meters installed but don't use them for charges)	N/A	\$21	0.8%	Lagoon		75	11	Residential: \$21, Commercial: \$23.50	Nov. 2011	\$24,000	1960's (had septic for many years prior)	Apr-05	5
<500	NEIHART TOWN OF	M	229	\$ 52,054	CASCADE														
<500	BRADY COUNTY WATER AND SEWER DISTRICT	D	225	\$ 21,833	PONDERA	Water is metered, sewer is flat rate	\$60 base for up to 7,500 gallons of water. \$1/1,000 gallons over that	\$38	2.1%	Lagoon with automatic irrigation system that goes to company owned acreage		~100	N/A (do not separate them in that way and fee structure is unrelated)	\$38	2011/2012	\$100,000 (water and sewer combo)	1948-1952, rebuilt in 2011-2012	2011/2012	3
<500	SAGE CREEK CO WATER DISTRICT	D	225	\$ 39,083	LIBERTY														

Wastewater Datasheet

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<500	STOCKETT WATER AND SEWER DIST	D	210	\$ 33,937	CASCADE	Flat rate	Though rates are flat, they have a lot of variation. Regular water/sewer combo is \$45. Vacation homes are \$25. A few connections are sewer only so they pay \$25, water only, they pay \$20. # connections have water but don't ever use it so they pay \$10. @ ranches are on the system and pay \$20 during the season that they water the cattle and \$10 in the off season.	\$25	0.9%	Lagoon		85	N/A (do not separate them in that way and fee structure is unrelated)	\$25	April, 2012	~\$40,000 water and sewer combo	1994	None since system was built but they are currently looking for funding to make some major improvements	4
<500	HAPPY VALLEY WATER DIST B KSPL	D	207	\$ 39,205	FLATHEAD	Flat rate	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5
<500	BELFRY CARBON CO WATER AND SEWER DIST	D	202	\$ 20,000	CARBON														
<500	BEARCREEK MUNICIPAL WATER SYS	M	200	\$ 34,028	CARBON	Water is metered; sewer is flat rate	\$41.99 base for first 5,000 gallons. Residential charge is \$1.50/additional 1,000 gallons. \$3.00/1,000 gallons for commercial.	\$34.85	1.2%	Lagoon		58	n/a do not separate residential vs. commercial	\$34.85	2008	\$23,231.32	1978	2013	3
<500	BROADVIEW TOWN OF	M	200	\$ 39,167	YELLOWSTONE														
<500	CARTER CHOUTEAU CO WATER DIST	D	200	\$ 26,667	CHOUTEAU	Water is metered; sewer is flat rate	"Country" connections (who only get water and not sewer) pay \$161 for 15,000 gallons of water and "city" connections in town who get water and sewer pay \$134 for the first 15,000 gallons for water. Both types pay \$3/1,000 gallons overage.	\$12	0.5%	Lagoon		N/A (unsure of exact breakdown of who has sewer and who doesn't)	N/A (do not separate them in that way and fee structure is unrelated)	\$12	None	\$187,104.93 (water/sewer combo)	1970's	None	3
<500	GALATA COUNTY WATER DISTRICT	D	200	\$ 44,688	TOOLE														
<500	GOODAN KEIL CO WATER DIST	D	200	\$ 42,321	MISSOULA	Metered	\$37 base (which includes bond debt) for first 5,000 gallons. Between 5,001 and 7,500 gallons it is \$1.25/1,000 and 7,501 and over is \$3.00/1,000 gallons used	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
<500	LOMA COUNTY WATER DISTRICT	D	200	\$ 48,571	CHOUTEAU	Flat rate (have meters installed and are currently doing a study on usage data to determine an average and to see whether or not it is cost effective to start billing using meter data)	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3
<500	TRACY WATER USERS CORP	P	200	\$ 48,125	CASCADE	Flat	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4
<500	WILDERNESS PLATEAU WATER AND SEWER DIST	D	200	\$ 28,576	LINCOLN	Metered	\$36 for first 9,000 gallons and \$1/1,000 gallons over that. Vacant lots are charged \$15 month.	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5
<500	FROID TOWN OF	M	195	\$ 36,667	ROOSEVELT	Water is metered; sewer is flat rate	Water: \$31.70 base and \$4.01/1,000 gallons of usage	\$20.66	0.7%	Discharge Lagoon	N/A	148	4	\$20.66	Jul-12	\$29,280	1963	1995	5
<500	WINNETT TOWN OF	M	187	\$ 29,500	PETROLEUM	Metered	W: \$13.42 base and \$2.75/1,000 gallons used; sewer: \$24.20 and \$3.30/1,000 (sewer is averaged in winter and that rate is paid throughout summer to allow for irrigation)	\$44	1.8%	Aerated Lagoon		92	8	\$50-60 water/sewer combo	Jul-13	\$30,000	N/A	1994	4
<500	MOORE TOWN OF	M	186	\$ 44,792	FERGUS	Water is metered; sewer is flat rate	Water: \$32.08 base and \$2.81/1,000 gallons of usage and \$5 repair and replacement monthly fee	\$15	0.4%	N/A		94	17	\$15 (\$10 flat fee and \$5 R and R fee); will go up by \$2/month every month until monthly flat rate gets to \$26 or \$28	Jan-14	\$17,730.79 (FY 2013)	N/A	In progress (\$1.9 million project to be completed in fall of 2015)	3
<500	PARADISE WATER DISTRICT	D	183	\$ 19,375	SANDERS				0.0%										
<500	RICHEY TOWN OF	M	180	\$ 67,750	DAWSON	Water is metered; sewer is flat rate	\$21.50 for first 1,000 gallons and \$2.96/1,000 over that	\$11.58	0.2%	Lagoon		148	N/A (do not separate residential from commercial)	\$11.58	2013	\$22,000	N/A	None	4
<500	SACO TOWN OF	M	180	\$ 40,446	PHILLIPS	Water is metered; sewer is flat rate	\$37 for up to 2,000 gallons and \$1.50/1,000 over that	\$14.26	0.4%	Lagoon		128	31	\$14.26	2011	\$30,000	Early 1970's	None. Will need to happen in next few years	5

Wastewater Datasheet

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<500	WESTBY TOWN OF	M	172	\$ 20,833	SHERIDAN	Flat	N/A	\$14	0.8%	Facultative, non-discharge lagoon		125	5	\$14	1/1/2014	\$15,007	1972	None but system is leaking so they have to fix it soon--an engineer is working with them now on the upcoming project	5
<500	MELSTONE TOWN OF	M	170	\$ 44,375	MUSSELSHELL	Water is metered; sewer is flat rate	\$48.00 for first 1,000 gallons and \$3/1,000 over that	\$16.50	0.4%	Lagoon		N/A	N/A	\$16.50	2012	\$12,000	N/A	N/A	4
<500	PHILLIPS COUNTY ZORTMAN WATER	D	169	\$ 28,684	PHILLIPS	Metered	3/4" meter (majority): \$30 base (no water included), 1": \$50 (only 3 customers) and 1.5" is \$82 (four customers). It is \$1.35 for every 1,000 gallons of usage.	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5
<500	POWER TETON COUNTY WATER DIST	D	167	\$ 46,250	TETON	Water is metered; sewer is flat rate	\$26 for first 20,000 gallons, between 20,000 and 40,000 it is \$.30/100 gallons, between 40,000 and 60,000 it is \$.50/100 and over 60,000 gallons it is \$.70/100.	\$13	0.3%	Non discharge lagoon		92	1	\$13.00	No increase--last time rates changed, they went down	\$14,508	1985	None (brand new system built in 1985)	4
<500	JUDITH GAP TOWN OF	M	164	\$ 50,352	WHEATLAND	Water is metered; sewer is flat rate	\$25 for first 5,000 gallons and \$.50/1,000 gallons of usage over that	\$30	0.7%	Lagoon		74	N/A (do not separate residential from commercial)	\$30	N/A	\$27,800	2002 (lagoon built)	2012 (main and manhole project)	5
<500	HEBGEN LAKE ESTATES CO W&S DIST	D	163	\$ 47,778	GALLATIN	Flat rate	N/A	\$70	1.8%		Mechanical (trickle filter)	83	0	\$70	2013	\$99,000	1976/1977	Ongoing (new treatment system)	2
<500	SAND COULEE WATER USERS DISTRICT	D	161	\$ 28,150	CASCADE	Flat rate--will be upgrading to metered in the Spring	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4
<500	REXFORD TOWN OF	M	160	\$ 18,750	LINCOLN	Metered	Water: \$26.00 base and \$1/1,000 gallons of usage; Sewer: \$11.10 and \$1/1,000 gallons of usage	\$17.10	1.1%	Aerated Lagoon		69	7 (47 hook ups)	\$14.10	10/8/2012	\$15,636	1973	In progress (doing engineer selection now)	4
<500	WINIFRED TOWN OF	M	160	\$ 25,208	FERGUS	Flat rate	N/A	\$30	1.4%	Lagoon (single cell)		103	N/A (do not separate residential from commercial)	\$30	1-Jul-13	\$34,470 (FY14 budgeted)	1964 (lines and lagoon are original)	2011 (have a PER out for repairs on the lagoon but were denied funding last round--planning to reapply for grant in the next round)	3.5
<500	BAINVILLE TOWN OF	M	156	\$ 49,712	ROOSEVELT	Metered	Water: \$41.27 and \$3.78/1,000 gallons of water usage; Sewer: \$29.35 and \$4.36/1,000 gallons of usage	\$55.51	1.3%	Facultative lagoon with pivot sprinkler		129	4	\$35	Jan-13	\$70,500	Unknown-old!	November 2013 new lagoon was finished and use started in January of 2014	2
<500	MISSION MOUNTAIN LAKE CO W AND S DIST	D	156	\$ 31,708	LAKE	Metered	\$34.90 base and \$3.37/1,000 gallons of usage (billed quarterly--used for both water and sewer water usage)	\$33.31	1.3%	Lagoon (stream fields)		39	1	\$67 nine months out of the year (water and sewer combo) and \$267 during the summer quarter months (water and sewer combo)	1-Jul-13	Base without usage: \$18,000 (they are unsure of total with usage since this is the first fiscal year they will have this new system in place)	1990's	None since system was built	3
<500	LAMBERT SEWER AND WATER ASSN	P	150	\$ 57,413	RICHLAND	Flat rate (almost done installing new meters, so will be switching to metered in the near future)	N/A	\$9.75	0.2%	Total retention lagoon		97	N/A (do not separate residential from commercial)	\$9.75	Not for a long time	\$11,349	Late 1960's, early 1970's	Not for many years	4
<500	MEADOW HILLS WATER AND SEWER DISTRICT	D	130	\$ 39,205	FLATHEAD	Flat Rate	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4.5
<500	PLEVNA TOWN OF	M	130	\$ 60,625	FALLON	Metered	Water: \$15 base and \$4/1,000 gallons of usage; Sewer: \$10 base and \$2/1,000 gallons of usage (wastewater is only measure October-March and the average is the charge paid April-September so that residents do not pay for irrigation)	\$22	0.4%	Non discharge lagoon		84	10	\$22	2009	\$17,000	1957 ish	N/A	3
<500	SUNNY MEADOWS WATER & SEWER DIST	D	122	\$ 42,321	MISSOULA														

Wastewater Datasheet

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<500	DODSON TOWN OF	M	120	\$ 17,266	PHILLIPS	Flat Rate	N/A	N/A		Lagoon		45	N/A (do not separate residential from commercial)	\$50 water/sewer combo	2008 (had to increase the rate to create a reserve and to pay off loan for sewer upgrade)	\$28,260 water and sewer combo	1950's	2008	3
<500	NORTH BAKER WATER AND SEWER DIST	D	112	\$ 48,208	FALLON	Metered	Water: Residential-\$25 for the first 1,000 gallons. Between 1,000 and 5,000 it is \$3/1,000 and over 5,000 gallons is \$6/1,000. Commercial-1" line is \$60 for first 1,000, 2" is \$140 and 3" is \$230 with the same usage charges. Sewer: Residential-\$35 for the first 1,000 with the same usage charges as water.	\$89	2.2%	N/A	N/A	36	N/A (do not separate residential from commercial)	\$60	7-Sep-10	\$83,362.92 (FY13)-water and sewer combo	2011	None	3
<500	OPHEIM TOWN OF	M	111	\$ 34,167	VALLEY	Flat rate	N/A	\$15	0.5%	Lagoon		61	N/A (do not separate residential from commercial)	\$15	Not for a long time	\$10,470	N/A	Not for many years	5
<500	ROY WATER AND SEWER DISTRICT	D	110	\$ 46,667	FERGUS	Flat rate	N/A	\$20	0.5%	Lagoon (naturally aerated and discharges through center pivot)		53	N/A (do not separate residential from commercial)	\$20	Mid 1980's	\$12,720	1979-1981	None	4
<500	GRASS RANGE TOWN OF	M	102	\$ 28,250	FERGUS	Flat rate	N/A	\$12	0.5%	Non-discharge lagoon		81	N/A (do not separate residential from commercial)	\$12		\$10,000	40 years (1973)	1973	5
<500	RAMSAY WATER AND SEWER DISTRICT	D	97	\$ 40,030	SILVERBOW	Flat rate	N/A	\$16	0.5%	Lagoon		35	0	\$16	None in memory	\$8,911	1940's	None	4
<500	OUTLOOK COUNTY SEWER AND WATER DISTRICT	D	96	\$ 36,250	SHERIDAN	Flat rate (have meters installed but not all of them work properly)	N/A	\$15	0.5%	Lagoon (2 cell)		46	N/A (do not separate residential from commercial)	\$15	2013	\$8,280	1985	None	5
<500	GEYSER JUDITH BASIN CTY WATER SEWER DIST	D	95	\$ 25,833	JUDITH BASIN	Water is metered, sewer is flat rate	\$32.00 for the first 7,000 gallons and \$1.75/1,000 gallons of usage over that	\$20	0.9%	Lagoon		52 (although not all are active)	0	\$20	None since system was built	~\$12,000	2010	None	4.5
<500	NORTH HAVEN HEIGHTS WATER ASSOC INC	P	95	\$ 39,205	FLATHEAD	Metered	\$12/month plus \$1.10/1,000 gallons of usage (billed every other month)	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5
<500	SOUTH CHOUTEAU COUNTY WATER DIST	D	91	\$ 51,250	CHOUTEAU	Flat Rate	\$100/month 3.5 gallons/hour (restrictor shuts water off after that)	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4
<500	NORTH HAVRE COUNTY WATER DIST	D	90	\$ 25,556	HILL	Metered	\$140 plus \$6/1,000 gallons of usage	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1
<500	RANCH CO WATER AND SEWER DIST THE	D	90	\$ 39,205	FLATHEAD	Metered	\$34.35 and \$2.13/1,000 gallons of usage	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4
<500	YELLOWSTONE Holiday WATER AND SEWER DIST	D	90	\$ 39,141	GALLATIN														
<500	FALLON COUNTY WATER DISTRICT	D	85	\$ 31,136	FALLON	Metered	\$10 base with ascending charges for usage as per the city of Baker. \$95 monthly maintenance fee to district	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4
<500	STILLWATER WATER DISTRICT	D	85	\$ 53,021	FLATHEAD														
<500	FLAXVILLE TOWN OF	M	82	\$ 23,563	DANIELS	Water is metered; sewer is flat rate	\$54 for the first 4,000 gallons and \$.20/100 gallons over that	\$12.50	0.6%	Lagoon (3 cell)		60	0	\$12.50	1/1/2006	\$8,100	1974 (40+ years old)	1974	4.5
<500	RUGER WATER DISTRICT	D	78	\$ 47,750	LEWIS AND CLARK														
<500	PANORAMIC MOUNTAIN RIVER HEIGHTS W DIST	D	77	\$ 39,205	FLATHEAD	Flat rate (have meters installed but charge flat fee)	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.5
<500	MARTINSDALE WATER AND SEWER DISTRICT	D	75	\$ 37,059	MEAGHER														
<500	WETTINGTON WATER DISTRICT INC	P	72	\$ 39,205	FLATHEAD	Flat rate	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5
<500	ETHRIDGE COUNTY WATER DISTRICT	D	70	\$ 44,688	TOOLE	Metered	\$5.73 for first 2,700 gallons and it is \$0.91/1,000 gallons of usage over that. Monthly O+M fee of \$40	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5
<500	RAPELJE WATER USERS ASSN	P	70	\$ 56,652	STILLWATER	Metered	Water: \$30 base for the first 2,000 gallons and \$1.50/1,000 gallons over that. Also a \$25 monthly fee for the RO nitrate filtration units	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3

Wastewater Datasheet

Size Classification	System Name	Municipality vs. District	Population 2010 Census	MHI	County	Metered system or flat rate?	Base rate and incremental charge (if applicable)	Amount based on 6,000 gallons of water use for wastewater (res)	Annual Percentage of Waste water costs compared to MHI	<i>Lagoon</i>	<i>Mechanical</i>	Total Residential connections	Total Non-Residential Connections	Average Monthly Rate	Last rate increase	Annual Revenue	Age of System/Year Built	Date of Last Major Rehab	Customer Satisfaction on a 1-5 scale, 1 being poor and 5 being very good
<500	PLEASANT VIEW HOMESITES W AND S DISTRICT	D	65	\$ 39,205	FLATHEAD	Have meters in place but mostly charged flat rate (those with extraordinary usage are charged a higher flat rate)	26 homes charged \$40 flat rate, 2 are charged \$50 and 5 are charged between \$41 and \$67. Some families pay monthly, some pay quarterly and some pay annually	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5
<500	EAGLE RIDGE ESTATES CO W AND S DIST	D	60	\$ 53,021	FLATHEAD	Metered	\$30 base includes 8,000 gallons. Charges for usage are tiered. \$1.25/1,000 when between 8,001 and 30,000 gallons are used, \$2.50/1,000 gallons when between 30,001 and 50,000 gallons are used, \$5/1,000 gallons when between 50,001 and 60,000 are used, \$10/1,000 when between 60,001 and 70,000 gallons are used and it is \$25/1,000 when over 70,000 gallons are used	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3
<500	ANTELOPE COUNTY WATER AND SEWER	D	59	\$ 40,819	SHERIDAN	Water is metered; sewer is flat rate	\$45 base and \$3/1,000 gallons of usage (if any portion of a 1,000 gallon unit is used, customer is charged for whole unit)	\$10	0.3%	Discharge, evaporation, non discharge lagoon (2 cells with lift station but only one cell active due to low volume)		42	3	\$10	None	\$4,900	1986	None	4
<500	SOUTH CHESTER WATER DIST	D	55	\$ 39,083	LIBERTY	Metered	\$53.33 base and \$2.25/1,000 gallons of usage	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3.5
<500	NORTH GERALDINE WATER SYSTEM	D	50	\$ 33,125	CHOUTEAU	Metered	\$43 base for 5,000 and \$1.13/1,000 for usage over that	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5
<500	TWO DOT WATER USERS COMPANY	P	50	\$ 32,331	WHEATLAND														
<500	WOODSIDE PARK WATER AND SEWER DISTRICT	D	50	\$ 25,481	SANDERS														
<500	MILLTOWN COMMUNITY PWS	D	40	\$ 37,955	MISSOULA	Flat Rate	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5
<500	WAPITI ACRES COUNTY WATER AND SEWER DIST	D	35	\$ 39,205	FLATHEAD														
<500	PONDERILLA HILLS LAKE COUNTY WATER	D	33	\$ 33,800	LAKE	Metered	\$27.08 base and \$1.50/1,000 gallons of usage	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4
<500	BEAVERHEAD JACKSON WATER AND SEWER DIST	D	30	\$ 41,226	BEAVERHEAD														

Appendix D: GIS Maps

On CD